

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 07/30/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	40.38 1.51 -23.54	35.18 0.68 -27.30	44.09 0.32 -40.27	46.58 0.69 -38.11	46.80 0.73 -37.94	37.02 1.02 -24.68	16.84 1.31 -1.43	16.44 1.54 0.00	31.53 2.61 -5.66	63.51 0.22 -61.18	46.29 1.20 -34.57	44.16 1.02 -34.47	44.16 1.25 -32.08	44.97 1.15 -33.90	44.53 1.15 -33.62	44.98 1.39 -31.83	41.34 1.77 -24.92	43.41 1.74 -27.87	44.53 2.10 -25.72	44.94 2.58 -22.34	50.49 2.07 -31.11	47.91 2.42 -24.10	46.74 1.82 -28.34	39.88 2.56 -14.59
74TH STREET_GT_1 24260	40.39 1.52 -23.54	35.19 0.69 -27.30	44.10 0.32 -40.27	46.59 0.69 -38.11	46.81 0.73 -37.94	37.03 1.02 -24.68	16.84 1.31 -1.43	16.45 1.55 0.00	31.54 2.62 -5.66	63.52 0.22 -61.18	46.29 1.20 -34.57	44.17 1.03 -34.47	44.16 1.25 -32.09	44.97 1.15 -33.91	44.53 1.15 -33.62	44.98 1.39 -31.83	41.34 1.77 -24.92	43.42 1.74 -27.87	44.53 2.10 -25.72	44.95 2.58 -22.35	50.49 2.07 -31.11	47.90 2.41 -24.11	46.74 1.82 -28.34	39.88 2.57 -14.59
74TH STREET_GT_2 24261	40.39 1.52 -23.54	35.19 0.69 -27.30	44.10 0.32 -40.27	46.59 0.69 -38.11	46.81 0.73 -37.94	37.03 1.02 -24.68	16.84 1.31 -1.43	16.45 1.55 0.00	31.54 2.62 -5.66	63.52 0.22 -61.18	46.29 1.20 -34.57	44.17 1.03 -34.47	44.16 1.25 -32.09	44.97 1.15 -33.91	44.53 1.15 -33.62	44.98 1.39 -31.83	41.34 1.77 -24.92	43.42 1.74 -27.87	44.53 2.10 -25.72	44.95 2.58 -22.35	50.49 2.07 -31.11	47.90 2.41 -24.11	46.74 1.82 -28.34	39.88 2.57 -14.59
ADK HUDSON___FALLS 24011	46.79 0.92 -30.54	43.01 0.38 -35.42	55.96 0.19 -52.26	57.65 0.41 -49.46	57.78 0.40 -49.23	43.89 0.54 -32.03	16.60 0.65 -1.86	15.35 0.45 0.00	31.69 0.93 -7.50	81.59 0.09 -79.40	55.79 0.41 -44.86	53.75 0.35 -44.73	52.85 0.39 -41.64	54.25 0.34 -44.00	53.67 0.28 -43.63	53.39 0.32 -41.30	47.38 0.40 -32.34	50.36 0.40 -36.17	50.61 0.53 -33.38	49.78 0.77 -29.00	58.61 0.93 -40.38	53.82 1.16 -31.28	54.29 0.93 -36.77	42.75 1.09 -18.93
ADK RESOURCE___RCVRY 23798	46.79 0.92 -30.54	43.01 0.38 -35.42	55.96 0.19 -52.26	57.65 0.41 -49.46	57.78 0.40 -49.23	43.89 0.54 -32.03	16.60 0.65 -1.86	15.35 0.45 0.00	31.69 0.93 -7.50	81.59 0.09 -79.40	55.79 0.41 -44.86	53.75 0.35 -44.73	52.85 0.39 -41.64	54.25 0.34 -44.00	53.67 0.28 -43.63	53.39 0.32 -41.30	47.38 0.40 -32.34	50.36 0.40 -36.17	50.61 0.53 -33.38	49.78 0.77 -29.00	58.61 0.93 -40.38	53.82 1.16 -31.28	54.29 0.93 -36.77	42.75 1.09 -18.93
ADK S GLENS___FALLS 24028	46.79 0.92 -30.54	43.01 0.38 -35.42	55.96 0.19 -52.26	57.65 0.41 -49.46	57.78 0.40 -49.23	43.89 0.54 -32.03	16.60 0.65 -1.86	15.35 0.45 0.00	31.69 0.93 -7.50	81.59 0.09 -79.40	55.79 0.41 -44.86	53.75 0.35 -44.73	52.85 0.39 -41.64	54.25 0.34 -44.00	53.67 0.28 -43.63	53.39 0.32 -41.30	47.38 0.40 -32.34	50.36 0.40 -36.17	50.61 0.53 -33.38	49.78 0.77 -29.00	58.61 0.93 -40.38	53.82 1.16 -31.28	54.29 0.93 -36.77	42.75 1.09 -18.93
ADK_NYS___DAM 23527	46.21 0.98 -29.90	42.28 0.41 -34.67	54.89 0.23 -51.15	56.70 0.51 -48.41	56.85 0.52 -48.19	43.37 0.69 -31.35	16.73 0.82 -1.82	15.59 0.69 0.00	31.83 1.24 -7.33	79.95 0.13 -77.72	54.98 0.55 -43.91	52.87 0.42 -43.78	52.10 0.52 -40.75	53.48 0.50 -43.07	52.91 0.44 -42.70	52.69 0.50 -40.43	46.87 0.58 -31.65	49.74 0.54 -35.40	50.05 0.67 -32.67	49.11 0.71 -28.38	57.51 0.68 -39.52	52.79 0.79 -30.62	53.29 0.71 -35.99	42.22 0.96 -18.53
ALBANY___1 23571	45.92 0.80 -29.79	42.07 0.32 -34.55	54.66 0.17 -50.98	56.39 0.37 -48.24	56.53 0.37 -48.02	43.08 0.51 -31.24	16.51 0.60 -1.82	15.50 0.60 0.00	31.68 1.12 -7.30	79.67 0.11 -77.45	54.76 0.48 -43.76	52.70 0.40 -43.63	51.92 0.48 -40.62	53.27 0.44 -42.92	52.72 0.40 -42.56	52.51 0.46 -40.29	46.73 0.54 -31.54	49.59 0.51 -35.28	49.88 0.61 -32.56	48.99 0.69 -28.28	57.36 0.66 -39.38	52.72 0.83 -30.51	53.10 0.64 -35.87	42.05 0.86 -18.47
ALBANY___2 23572	45.92 0.80 -29.79	42.07 0.32 -34.55	54.66 0.17 -50.98	56.39 0.37 -48.24	56.53 0.37 -48.02	43.08 0.51 -31.24	16.51 0.60 -1.82	15.50 0.60 0.00	31.68 1.12 -7.30	79.67 0.11 -77.45	54.76 0.48 -43.76	52.70 0.40 -43.63	51.92 0.48 -40.62	53.27 0.44 -42.92	52.72 0.40 -42.56	52.51 0.46 -40.29	46.73 0.54 -31.54	49.59 0.51 -35.28	49.88 0.61 -32.56	48.99 0.69 -28.28	57.36 0.66 -39.38	52.72 0.83 -30.51	53.10 0.64 -35.87	42.05 0.86 -18.47

ALBANY___3	45.92	42.07	54.66	56.39	56.53	43.08	16.51	15.50	31.68	79.67	54.76	52.70	51.92	53.27	52.72	52.51	46.73	49.59	49.88	48.99	57.36	52.72	53.10	42.05
23573	0.80	0.32	0.17	0.37	0.37	0.51	0.60	0.60	1.12	0.11	0.48	0.40	0.48	0.44	0.40	0.46	0.54	0.51	0.61	0.69	0.66	0.83	0.64	0.86
	-29.79	-34.55	-50.98	-48.24	-48.02	-31.24	-1.82	0.00	-7.30	-77.45	-43.76	-43.63	-40.62	-42.92	-42.56	-40.29	-31.54	-35.28	-32.56	-28.28	-39.38	-30.51	-35.87	-18.47
ALBANY___4	45.92	42.07	54.66	56.39	56.53	43.08	16.51	15.50	31.68	79.67	54.76	52.70	51.92	53.27	52.72	52.51	46.73	49.59	49.88	48.99	57.36	52.72	53.10	42.05
23574	0.80	0.32	0.17	0.37	0.37	0.51	0.60	0.60	1.12	0.11	0.48	0.40	0.48	0.44	0.40	0.46	0.54	0.51	0.61	0.69	0.66	0.83	0.64	0.86
	-29.79	-34.55	-50.98	-48.24	-48.02	-31.24	-1.82	0.00	-7.30	-77.45	-43.76	-43.63	-40.62	-42.92	-42.56	-40.29	-31.54	-35.28	-32.56	-28.28	-39.38	-30.51	-35.87	-18.47
ALLEGHENY___COGEN	18.99	11.65	10.19	14.01	14.33	15.27	14.15	14.68	21.64	12.23	16.15	14.30	16.02	15.44	15.24	16.89	18.56	18.22	20.68	23.31	22.17	25.05	21.01	24.72
23514	-0.29	-0.13	-0.07	-0.15	-0.16	-0.19	-0.19	-0.22	-0.49	-0.03	-0.16	-0.14	-0.18	-0.16	-0.16	-0.21	-0.26	-0.25	-0.34	-0.45	-0.36	-0.37	-0.32	-0.46
	-3.94	-4.57	-6.75	-6.38	-6.35	-4.13	-0.24	0.00	1.13	-10.15	-5.79	-5.77	-5.37	-5.68	-5.63	-5.33	-4.17	-4.67	-4.31	-3.74	-5.21	-4.04	-4.75	-2.44
AMERICAN_REF_FUEL	18.19	11.18	9.56	13.40	13.73	14.80	14.00	14.35	20.61	11.20	15.15	13.37	15.10	14.56	14.42	16.10	17.84	17.44	19.88	22.34	21.18	24.00	20.18	24.14
24010	-0.73	-0.18	-0.08	-0.19	-0.19	-0.28	-0.32	-0.55	-1.34	-0.12	-0.63	-0.55	-0.61	-0.52	-0.46	-0.51	-0.60	-0.60	-0.74	-1.08	-0.87	-1.06	-0.73	-0.81
	-3.59	-4.16	-6.13	-5.80	-5.77	-3.76	-0.22	0.00	1.31	-9.21	-5.27	-5.25	-4.89	-5.17	-5.12	-4.85	-3.79	-4.24	-3.92	-3.40	-4.74	-3.67	-4.32	-2.22
AMERICAN___BRASS	18.22	11.21	9.61	13.44	13.77	14.83	14.00	14.35	20.62	11.27	15.19	13.41	15.14	14.60	14.46	16.14	17.87	17.47	19.91	22.37	21.21	24.02	20.21	24.16
23903	-0.73	-0.18	-0.08	-0.19	-0.19	-0.28	-0.32	-0.55	-1.34	-0.12	-0.63	-0.55	-0.61	-0.52	-0.46	-0.51	-0.60	-0.60	-0.74	-1.08	-0.87	-1.06	-0.73	-0.81
	-3.61	-4.19	-6.18	-5.84	-5.82	-3.78	-0.22	0.00	1.30	-9.28	-5.30	-5.29	-4.92	-5.20	-5.16	-4.88	-3.82	-4.28	-3.95	-3.43	-4.77	-3.70	-4.35	-2.24
ARTHUR_KILL_GT_1	40.37	35.17	44.09	46.57	46.80	37.01	16.82	16.43	31.52	63.51	46.30	44.17	44.18	44.99	44.54	44.99	41.35	43.43	44.54	44.96	50.50	47.93	46.76	39.89
23520	1.50	0.68	0.31	0.68	0.71	1.00	1.29	1.53	2.60	0.22	1.20	1.03	1.26	1.16	1.15	1.40	1.78	1.75	2.11	2.59	2.08	2.44	1.83	2.57
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ARTHUR_KILL_2	40.37	35.17	44.09	46.57	46.80	37.01	16.82	16.43	31.52	63.51	46.30	44.17	44.18	44.99	44.54	44.99	41.35	43.43	44.54	44.96	50.50	47.93	46.76	39.89
23512	1.50	0.68	0.31	0.68	0.71	1.00	1.29	1.53	2.60	0.22	1.20	1.03	1.26	1.16	1.15	1.40	1.78	1.75	2.11	2.59	2.08	2.44	1.83	2.57
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ARTHUR_KILL_3	40.35	35.17	44.09	46.57	46.79	37.01	16.82	16.42	31.50	63.51	46.29	44.17	44.17	44.98	44.53	44.98	41.33	43.41	44.52	44.93	50.48	47.91	46.73	39.86
23513	1.49	0.67	0.31	0.67	0.71	1.00	1.29	1.52	2.58	0.22	1.20	1.03	1.25	1.15	1.14	1.39	1.76	1.74	2.09	2.56	2.06	2.42	1.81	2.55
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASHOKAN___	41.68	37.15	47.23	49.44	49.64	38.69	16.48	15.77	30.77	68.34	48.52	46.46	46.18	47.17	46.69	46.87	42.45	44.75	45.52	45.45	52.09	48.83	48.29	39.99
23654	0.92	0.46	0.21	0.48	0.50	0.69	0.84	0.87	1.35	0.13	0.65	0.55	0.69	0.62	0.60	0.72	0.88	0.84	1.02	1.29	1.16	1.40	1.09	1.50
	-25.43	-29.49	-43.51	-41.18	-40.99	-26.67	-1.55	0.00	-6.16	-66.10	-37.35	-37.24	-34.67	-36.63	-36.32	-34.39	-26.92	-30.12	-27.79	-24.14	-33.61	-26.04	-30.62	-15.76
ASTORIA 5-9___	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
23662	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA GT2___	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
23536	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA GT3___	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59

23731	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA GT4____	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
23727	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT2_1	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
24094	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT2_2	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
24095	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT2_3	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
24096	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT2_4	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
24097	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT3_1	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
24098	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT3_2	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
24099	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT3_3	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
24100	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT3_4	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
24101	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT4_1	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
24102	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT4_2	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
24103	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59

ASTORIA_GT4_3 24104	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT4_4 24105	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT_1 23523	40.64	35.29	44.15	46.70	46.92	37.18	17.04	16.67	31.93	63.55	46.49	44.31	44.33	45.13	44.68	45.16	41.57	43.66	44.82	45.30	50.78	48.24	46.99	40.24
	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.40	1.17	1.42	1.30	1.29	1.56	2.00	1.98	2.39	2.94	2.36	2.75	2.07	2.92
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT_10 24110	40.64	35.29	44.15	46.70	46.92	37.18	17.04	16.67	31.93	63.55	46.49	44.31	44.33	45.13	44.68	45.16	41.57	43.66	44.82	45.30	50.78	48.24	46.99	40.24
	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.40	1.17	1.42	1.30	1.29	1.56	2.00	1.98	2.39	2.94	2.36	2.75	2.07	2.92
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT_11 24225	40.64	35.29	44.15	46.70	46.92	37.18	17.04	16.67	31.93	63.55	46.49	44.31	44.33	45.13	44.68	45.16	41.57	43.66	44.82	45.30	50.78	48.24	46.99	40.24
	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.40	1.17	1.42	1.30	1.29	1.56	2.00	1.98	2.39	2.94	2.36	2.75	2.07	2.92
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT_12 24226	40.64	35.29	44.15	46.70	46.92	37.18	17.04	16.67	31.93	63.55	46.49	44.31	44.33	45.13	44.68	45.16	41.57	43.66	44.82	45.30	50.78	48.24	46.99	40.24
	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.40	1.17	1.42	1.30	1.29	1.56	2.00	1.98	2.39	2.94	2.36	2.75	2.07	2.92
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT_13 24227	40.64	35.29	44.15	46.70	46.92	37.18	17.04	16.67	31.93	63.55	46.49	44.31	44.33	45.13	44.68	45.16	41.57	43.66	44.82	45.30	50.78	48.24	46.99	40.24
	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.40	1.17	1.42	1.30	1.29	1.56	2.00	1.98	2.39	2.94	2.36	2.75	2.07	2.92
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT_5 24106	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT_7 24107	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT_8 24108	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA_GT_9 24109	40.92	35.41	44.21	46.82	47.05	37.36	17.27	16.93	32.37	63.60	46.68	44.44	44.49	45.28	44.83	45.35	41.81	43.88	45.08	45.64	51.09	48.62	47.27	40.59
	2.05	0.91	0.43	0.93	0.97	1.36	1.74	2.03	3.45	0.31	1.59	1.30	1.58	1.46	1.45	1.75	2.24	2.20	2.66	3.27	2.66	3.13	2.35	3.27
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA___3	40.85	35.38	44.20	46.80	47.03	37.33	17.22	16.88	32.29	63.59	46.62	44.37	44.41	45.20	44.75	45.25	41.69	43.76	44.95	45.47	50.95	48.45	47.14	40.42

23516	1.99	0.88	0.42	0.90	0.94	1.32	1.69	1.98	3.36	0.30	1.53	1.23	1.50	1.37	1.37	1.66	2.12	2.09	2.52	3.11	2.52	2.96	2.22	3.10
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA__4	40.58	35.26	44.14	46.67	46.89	37.14	16.99	16.61	31.83	63.54	46.44	44.28	44.28	45.07	44.61	45.07	41.47	43.60	44.73	45.21	50.67	48.07	46.86	40.08
23517	1.71	0.77	0.35	0.77	0.81	1.14	1.46	1.71	2.91	0.25	1.35	1.14	1.37	1.25	1.22	1.48	1.90	1.92	2.30	2.84	2.24	2.58	1.93	2.77
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTORIA__5	40.87	35.39	44.20	46.80	47.03	37.33	17.23	16.88	32.29	63.59	46.64	44.41	44.46	45.25	44.81	45.31	41.76	43.83	45.03	45.57	51.03	48.55	47.22	40.52
23518	2.00	0.89	0.42	0.91	0.95	1.33	1.70	1.98	3.37	0.30	1.55	1.27	1.55	1.43	1.42	1.72	2.20	2.16	2.60	3.20	2.61	3.06	2.30	3.21
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
ASTRIA 10-13__	40.64	35.29	44.15	46.70	46.92	37.18	17.04	16.67	31.93	63.55	46.49	44.31	44.33	45.13	44.68	45.16	41.57	43.66	44.82	45.30	50.78	48.24	46.99	40.24
23663	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.40	1.17	1.42	1.30	1.29	1.56	2.00	1.98	2.39	2.94	2.36	2.75	2.07	2.92
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
BARRETT 1-8__GRP4	40.41	35.21	44.13	46.63	46.84	37.09	16.98	16.64	31.90	63.51	46.22	44.16	44.21	45.02	44.58	45.04	41.45	43.55	44.68	45.12	50.64	47.97	46.78	39.88
24034	1.54	0.71	0.34	0.73	0.75	1.07	1.45	1.73	2.98	0.21	1.13	1.01	1.29	1.19	1.19	1.44	1.88	1.87	2.25	2.75	2.21	2.48	1.85	2.56
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
BARRETT 9-12__GRP3	40.41	35.21	44.13	46.63	46.84	37.09	16.98	16.64	31.90	63.51	46.22	44.16	44.21	45.02	44.58	45.04	41.45	43.55	44.68	45.12	50.64	47.97	46.78	39.88
24033	1.54	0.71	0.34	0.73	0.75	1.07	1.45	1.73	2.98	0.21	1.13	1.01	1.29	1.19	1.19	1.44	1.88	1.87	2.25	2.75	2.21	2.48	1.85	2.56
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
BARRETT_IC_1	40.41	35.21	44.13	46.63	46.84	37.09	16.98	16.64	31.90	63.51	46.22	44.16	44.21	45.02	44.58	45.04	41.45	43.55	44.68	45.12	50.64	47.97	46.78	39.88
23704	1.54	0.71	0.34	0.73	0.75	1.07	1.45	1.73	2.98	0.21	1.13	1.01	1.29	1.19	1.19	1.44	1.88	1.87	2.25	2.75	2.21	2.48	1.85	2.56
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
BARRETT_IC_10	40.41	35.21	44.13	46.63	46.84	37.09	16.98	16.64	31.90	63.51	46.22	44.16	44.21	45.02	44.58	45.04	41.45	43.55	44.68	45.12	50.64	47.97	46.78	39.88
23701	1.54	0.71	0.34	0.73	0.75	1.07	1.45	1.73	2.98	0.21	1.13	1.01	1.29	1.19	1.19	1.44	1.88	1.87	2.25	2.75	2.21	2.48	1.85	2.56
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
BARRETT_IC_11	40.41	35.21	44.13	46.63	46.84	37.09	16.98	16.64	31.90	63.51	46.22	44.16	44.21	45.02	44.58	45.04	41.45	43.55	44.68	45.12	50.64	47.97	46.78	39.88
23702	1.54	0.71	0.34	0.73	0.75	1.07	1.45	1.73	2.98	0.21	1.13	1.01	1.29	1.19	1.19	1.44	1.88	1.87	2.25	2.75	2.21	2.48	1.85	2.56
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
BARRETT_IC_12	40.41	35.21	44.13	46.63	46.84	37.09	16.98	16.64	31.90	63.51	46.22	44.16	44.21	45.02	44.58	45.04	41.45	43.55	44.68	45.12	50.64	47.97	46.78	39.88
23703	1.54	0.71	0.34	0.73	0.75	1.07	1.45	1.73	2.98	0.21	1.13	1.01	1.29	1.19	1.19	1.44	1.88	1.87	2.25	2.75	2.21	2.48	1.85	2.56
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
BARRETT_IC_2	40.41	35.21	44.13	46.63	46.84	37.09	16.98	16.64	31.90	63.51	46.22	44.16	44.21	45.02	44.58	45.04	41.45	43.55	44.68	45.12	50.64	47.97	46.78	39.88
23705	1.54	0.71	0.34	0.73	0.75	1.07	1.45	1.73	2.98	0.21	1.13	1.01	1.29	1.19	1.19	1.44	1.88	1.87	2.25	2.75	2.21	2.48	1.85	2.56
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
BARRETT_IC_3	40.41	35.21	44.13	46.63	46.84	37.09	16.98	16.64	31.90	63.51	46.22	44.16	44.21	45.02	44.58	45.04	41.45	43.55	44.68	45.12	50.64	47.97	46.78	39.88
23706	1.54	0.71	0.34	0.73	0.75	1.07	1.45	1.73	2.98	0.21	1.13	1.01	1.29	1.19	1.19	1.44	1.88	1.87	2.25	2.75	2.21	2.48	1.85	2.56
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59

BARRETT_IC_4 23707	40.41 1.54 -23.54	35.21 0.71 -27.30	44.13 0.34 -40.28	46.63 0.73 -38.12	46.84 0.75 -37.95	37.09 1.07 -24.69	16.98 1.45 -1.43	16.64 1.73 0.00	31.90 2.98 -5.66	63.51 0.21 -61.19	46.22 1.13 -34.58	44.16 1.01 -34.48	44.21 1.29 -32.09	45.02 1.19 -33.91	44.58 1.19 -33.63	45.04 1.44 -31.83	41.45 1.88 -24.92	43.55 1.87 -27.88	44.68 2.25 -25.73	45.12 2.75 -22.35	50.64 2.21 -31.12	47.97 2.48 -24.11	46.78 1.85 -28.34	39.88 2.56 -14.59
BARRETT_IC_5 23708	40.41 1.54 -23.54	35.21 0.71 -27.30	44.13 0.34 -40.28	46.63 0.73 -38.12	46.84 0.75 -37.95	37.09 1.07 -24.69	16.98 1.45 -1.43	16.64 1.73 0.00	31.90 2.98 -5.66	63.51 0.21 -61.19	46.22 1.13 -34.58	44.16 1.01 -34.48	44.21 1.29 -32.09	45.02 1.19 -33.91	44.58 1.19 -33.63	45.04 1.44 -31.83	41.45 1.88 -24.92	43.55 1.87 -27.88	44.68 2.25 -25.73	45.12 2.75 -22.35	50.64 2.21 -31.12	47.97 2.48 -24.11	46.78 1.85 -28.34	39.88 2.56 -14.59
BARRETT_IC_6 23709	40.41 1.54 -23.54	35.21 0.71 -27.30	44.13 0.34 -40.28	46.63 0.73 -38.12	46.84 0.75 -37.95	37.09 1.07 -24.69	16.98 1.45 -1.43	16.64 1.73 0.00	31.90 2.98 -5.66	63.51 0.21 -61.19	46.22 1.13 -34.58	44.16 1.01 -34.48	44.21 1.29 -32.09	45.02 1.19 -33.91	44.58 1.19 -33.63	45.04 1.44 -31.83	41.45 1.88 -24.92	43.55 1.87 -27.88	44.68 2.25 -25.73	45.12 2.75 -22.35	50.64 2.21 -31.12	47.97 2.48 -24.11	46.78 1.85 -28.34	39.88 2.56 -14.59
BARRETT_IC_7 23710	40.41 1.54 -23.54	35.21 0.71 -27.30	44.13 0.34 -40.28	46.63 0.73 -38.12	46.84 0.75 -37.95	37.09 1.07 -24.69	16.98 1.45 -1.43	16.64 1.73 0.00	31.90 2.98 -5.66	63.51 0.21 -61.19	46.22 1.13 -34.58	44.16 1.01 -34.48	44.21 1.29 -32.09	45.02 1.19 -33.91	44.58 1.19 -33.63	45.04 1.44 -31.83	41.45 1.88 -24.92	43.55 1.87 -27.88	44.68 2.25 -25.73	45.12 2.75 -22.35	50.64 2.21 -31.12	47.97 2.48 -24.11	46.78 1.85 -28.34	39.88 2.56 -14.59
BARRETT_IC_8 23711	40.41 1.54 -23.54	35.21 0.71 -27.30	44.13 0.34 -40.28	46.63 0.73 -38.12	46.84 0.75 -37.95	37.09 1.07 -24.69	16.98 1.45 -1.43	16.64 1.73 0.00	31.90 2.98 -5.66	63.51 0.21 -61.19	46.22 1.13 -34.58	44.16 1.01 -34.48	44.21 1.29 -32.09	45.02 1.19 -33.91	44.58 1.19 -33.63	45.04 1.44 -31.83	41.45 1.88 -24.92	43.55 1.87 -27.88	44.68 2.25 -25.73	45.12 2.75 -22.35	50.64 2.21 -31.12	47.97 2.48 -24.11	46.78 1.85 -28.34	39.88 2.56 -14.59
BARRETT_IC_9 23700	40.41 1.54 -23.54	35.21 0.71 -27.30	44.13 0.34 -40.28	46.63 0.73 -38.12	46.84 0.75 -37.95	37.09 1.07 -24.69	16.98 1.45 -1.43	16.64 1.73 0.00	31.90 2.98 -5.66	63.51 0.21 -61.19	46.22 1.13 -34.58	44.16 1.01 -34.48	44.21 1.29 -32.09	45.02 1.19 -33.91	44.58 1.19 -33.63	45.04 1.44 -31.83	41.45 1.88 -24.92	43.55 1.87 -27.88	44.68 2.25 -25.73	45.12 2.75 -22.35	50.64 2.21 -31.12	47.97 2.48 -24.11	46.78 1.85 -28.34	39.88 2.56 -14.59
BARRETT___1 23545	40.36 1.48 -23.54	35.19 0.68 -27.30	44.12 0.33 -40.28	46.61 0.71 -38.12	46.81 0.73 -37.95	37.05 1.04 -24.69	16.95 1.42 -1.43	16.60 1.70 0.00	31.85 2.93 -5.66	63.50 0.20 -61.19	46.15 1.06 -34.58	44.13 0.98 -34.48	44.18 1.26 -32.09	44.99 1.16 -33.91	44.55 1.16 -33.63	45.01 1.41 -31.83	41.41 1.84 -24.92	43.51 1.83 -27.88	44.64 2.21 -25.73	45.07 2.70 -22.35	50.57 2.14 -31.12	47.84 2.35 -24.11	46.68 1.75 -28.34	39.79 2.47 -14.59
BARRETT___2 23546	40.36 1.49 -23.54	35.19 0.69 -27.30	44.12 0.33 -40.28	46.61 0.71 -38.12	46.81 0.72 -37.95	37.04 1.03 -24.69	16.95 1.42 -1.43	16.61 1.71 0.00	31.86 2.94 -5.66	63.50 0.20 -61.19	46.17 1.08 -34.58	44.12 0.98 -34.48	44.17 1.26 -32.09	44.99 1.16 -33.91	44.55 1.16 -33.63	45.00 1.40 -31.83	41.40 1.83 -24.92	43.50 1.82 -27.88	44.62 2.19 -25.73	45.05 2.68 -22.35	50.57 2.14 -31.12	47.90 2.41 -24.11	46.72 1.79 -28.34	39.82 2.50 -14.59
BEAVER RIVER___HYD 24048	15.61 -0.11 -0.39	7.53 -0.12 -0.45	4.10 -0.06 -0.66	8.25 -0.15 -0.62	8.61 -0.15 -0.62	11.55 -0.17 -0.40	14.00 -0.12 -0.02	14.87 -0.03 0.00	22.55 0.06 0.77	3.05 -0.01 -0.96	10.99 -0.09 -0.57	9.15 -0.08 -0.56	11.23 -0.12 -0.52	10.35 -0.12 -0.55	10.17 -0.15 -0.55	12.06 -0.22 -0.52	14.79 -0.27 -0.41	14.02 -0.23 -0.46	16.84 -0.29 -0.42	20.04 -0.35 -0.36	17.52 -0.30 -0.51	21.38 -0.39 -0.39	16.67 -0.38 -0.46	22.40 -0.56 -0.24
BEEBEE_GT_13 23619	18.00 -0.13 -2.80	10.39 -0.06 -3.25	8.28 -0.02 -4.79	12.24 -0.07 -4.53	12.56 -0.09 -4.51	14.13 -0.13 -2.94	14.11 -0.16 -0.17	14.72 -0.18 0.00	21.32 -0.30 1.64	9.28 0.00 -7.17	14.64 0.00 -4.11	12.78 0.01 -4.10	14.70 0.05 -3.82	14.04 0.08 -4.04	13.84 0.07 -4.00	15.63 0.08 -3.79	17.73 0.12 -2.97	17.22 0.10 -3.32	19.85 0.08 -3.06	22.55 -0.13 -2.66	20.91 -0.11 -3.70	24.22 -0.03 -2.87	19.89 -0.07 -3.37	24.26 -0.20 -1.74
BETHLEHEM___STEEL 23779	18.58 -0.60 -3.85	11.51 -0.15 -4.46	10.02 -0.07 -6.58	13.85 -0.16 -6.22	14.18 -0.15 -6.19	15.12 -0.23 -4.03	14.08 -0.25 -0.23	14.48 -0.42 0.00	20.96 -1.10 1.19	11.90 -0.10 -9.89	15.68 -0.50 -5.65	13.88 -0.42 -5.63	15.61 -0.45 -5.24	15.06 -0.39 -5.54	14.92 -0.34 -5.49	16.59 -0.37 -5.20	18.27 -0.45 -4.07	17.87 -0.48 -4.55	20.33 -0.58 -4.20	22.90 -0.77 -3.65	21.73 -0.66 -5.08	24.54 -0.78 -3.94	20.68 -0.54 -4.63	24.51 -0.60 -2.38
BINGHAMTON___COGEN	23.13	16.15	16.60	20.24	20.55	19.50	14.81	15.23	24.20	21.91	21.96	20.04	21.46	21.13	20.88	22.34	23.04	23.15	25.41	27.76	27.77	29.63	26.06	27.88

23790	0.17	0.10	0.04	0.10	0.11	0.17	0.25	0.33	0.48	0.04	0.23	0.20	0.24	0.22	0.22	0.26	0.32	0.31	0.37	0.50	0.38	0.43	0.28	0.42
	-7.63	-8.85	-13.05	-12.35	-12.30	-8.00	-0.47	0.00	-0.46	-19.77	-11.21	-11.17	-10.40	-10.99	-10.90	-10.32	-8.08	-9.04	-8.34	-7.24	-10.09	-7.81	-9.19	-4.73
BLACK RIVER___HYD	15.93	7.98	4.84	8.91	9.26	11.93	13.95	14.85	22.23	4.19	11.63	9.78	11.82	10.98	10.77	12.59	15.17	14.48	17.23	20.34	18.01	21.72	17.11	22.52
24047	-0.23	-0.18	-0.09	-0.21	-0.22	-0.26	-0.20	-0.05	0.03	-0.01	-0.11	-0.10	-0.14	-0.13	-0.18	-0.29	-0.35	-0.30	-0.38	-0.46	-0.40	-0.51	-0.48	-0.72
	-0.83	-0.96	-1.42	-1.34	-1.33	-0.87	-0.05	0.00	1.06	-2.09	-1.22	-1.21	-1.13	-1.19	-1.18	-1.12	-0.88	-0.98	-0.90	-0.79	-1.10	-0.85	-1.00	-0.51
BOWLINE___1	39.50	34.43	43.15	45.59	45.81	36.25	16.50	16.08	30.76	62.13	45.27	43.19	43.20	44.00	43.57	44.01	40.42	42.43	43.53	43.91	49.41	46.92	45.76	39.02
23526	1.14	0.52	0.24	0.53	0.56	0.78	1.00	1.18	1.97	0.17	0.93	0.80	0.99	0.91	0.91	1.11	1.40	1.37	1.66	2.03	1.66	1.96	1.45	2.02
	-23.02	-26.70	-39.40	-37.28	-37.12	-24.15	-1.40	0.00	-5.53	-59.85	-33.82	-33.72	-31.39	-33.17	-32.89	-31.14	-24.38	-27.27	-25.16	-21.86	-30.44	-23.58	-27.72	-14.27
BOWLINE___2	39.50	34.43	43.15	45.60	45.82	36.26	16.50	16.08	30.76	62.14	45.28	43.20	43.21	44.00	43.57	44.02	40.43	42.44	43.53	43.92	49.42	46.93	45.77	39.02
23595	1.14	0.52	0.24	0.53	0.56	0.78	1.00	1.18	1.97	0.17	0.93	0.80	0.99	0.91	0.91	1.11	1.40	1.37	1.66	2.03	1.66	1.96	1.45	2.02
	-23.03	-26.71	-39.41	-37.29	-37.12	-24.15	-1.40	0.00	-5.53	-59.86	-33.83	-33.73	-31.40	-33.18	-32.90	-31.14	-24.38	-27.27	-25.17	-21.87	-30.44	-23.59	-27.73	-14.28
BROOKLYN_NAVY_YARD	40.29	35.14	44.08	46.54	46.76	36.96	16.75	16.35	31.40	63.50	46.23	44.13	44.11	44.93	44.49	44.94	41.27	43.35	44.45	44.84	50.39	47.79	46.65	39.74
23515	1.42	0.64	0.30	0.65	0.68	0.95	1.22	1.45	2.47	0.21	1.14	0.99	1.20	1.11	1.11	1.34	1.70	1.68	2.02	2.47	1.97	2.30	1.72	2.42
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
BURROWS___LYONSDAL	15.62	7.37	3.69	7.98	8.34	11.52	14.28	15.18	23.13	2.35	10.82	8.93	11.10	10.18	10.01	12.02	14.90	14.07	17.00	20.34	17.61	21.64	16.75	22.82
23803	0.19	0.06	0.03	0.06	0.06	0.11	0.18	0.28	0.50	0.04	0.17	0.13	0.15	0.14	0.12	0.13	0.16	0.16	0.20	0.23	0.18	0.17	0.05	0.03
	-0.09	-0.10	-0.15	-0.14	-0.14	-0.09	-0.01	0.00	0.63	-0.20	-0.13	-0.13	-0.12	-0.13	-0.13	-0.12	-0.09	-0.11	-0.10	-0.08	-0.12	-0.09	-0.11	-0.05
CARR STREET_E._SYR	16.92	9.30	6.75	10.75	11.09	13.14	13.97	14.69	21.25	7.00	13.18	11.35	13.27	12.53	12.36	14.17	16.43	15.84	18.51	21.48	19.54	22.96	18.59	23.48
24060	-0.35	-0.15	-0.07	-0.16	-0.16	-0.21	-0.24	-0.22	-0.40	-0.04	-0.19	-0.16	-0.20	-0.18	-0.17	-0.21	-0.27	-0.25	-0.31	-0.38	-0.33	-0.40	-0.33	-0.45
	-1.94	-2.25	-3.31	-3.13	-3.12	-2.03	-0.12	0.00	1.61	-4.93	-2.84	-2.84	-2.64	-2.79	-2.77	-2.62	-2.05	-2.29	-2.12	-1.84	-2.56	-1.98	-2.33	-1.20
CARTHAGE___PAPER	15.81	7.84	4.62	8.70	9.05	11.80	13.94	14.85	22.31	3.87	11.44	9.60	11.64	10.80	10.59	12.42	15.04	14.33	17.10	20.23	17.84	21.59	16.96	22.44
23857	-0.23	-0.18	-0.09	-0.21	-0.22	-0.26	-0.20	-0.05	0.03	-0.01	-0.11	-0.10	-0.14	-0.13	-0.18	-0.29	-0.35	-0.30	-0.38	-0.46	-0.40	-0.51	-0.48	-0.72
	-0.70	-0.81	-1.20	-1.13	-1.13	-0.73	-0.04	0.00	0.98	-1.77	-1.03	-1.03	-0.96	-1.01	-1.00	-0.95	-0.74	-0.83	-0.77	-0.67	-0.93	-0.72	-0.85	-0.43
CH_MISC_IPPS	40.51	35.64	44.96	47.31	47.52	37.33	16.45	15.95	30.84	64.88	46.72	44.64	44.52	45.41	44.96	45.30	41.35	43.49	44.45	44.61	50.57	47.72	46.83	39.39
23765	1.09	0.51	0.23	0.52	0.55	0.74	0.89	1.05	1.78	0.15	0.82	0.70	0.86	0.79	0.79	0.96	1.20	1.17	1.42	1.73	1.42	1.67	1.25	1.73
	-24.09	-27.94	-41.21	-39.01	-38.83	-25.26	-1.47	0.00	-5.81	-62.61	-35.38	-35.28	-32.84	-34.70	-34.41	-32.57	-25.50	-28.53	-26.32	-22.87	-31.84	-24.67	-29.00	-14.93
CH_RES_BVR_FALLS	14.12	5.81	1.47	5.84	6.21	10.05	13.98	14.85	22.78	-0.98	8.74	6.90	9.17	8.17	8.03	10.11	13.33	12.34	15.34	18.81	15.68	20.09	15.11	21.91
23983	-0.03	-0.02	-0.01	-0.03	-0.02	-0.04	-0.04	-0.05	-0.07	-0.01	-0.04	-0.04	-0.04	-0.04	-0.04	-0.05	-0.06	-0.06	-0.07	-0.09	-0.07	-0.08	-0.05	-0.08
	1.18	1.37	2.02	1.92	1.91	1.24	0.07	0.00	0.40	3.08	1.74	1.73	1.61	1.70	1.69	1.60	1.25	1.40	1.29	1.12	1.56	1.21	1.42	0.73
CH_RES_NIAGARA	18.08	11.08	9.47	13.29	13.62	14.70	13.90	14.19	20.28	11.06	14.93	13.19	14.91	14.40	14.27	15.94	17.65	17.21	19.65	22.14	20.94	23.73	19.99	23.96
23895	-0.80	-0.23	-0.11	-0.23	-0.24	-0.35	-0.41	-0.71	-1.65	-0.16	-0.79	-0.67	-0.74	-0.63	-0.56	-0.62	-0.75	-0.79	-0.93	-1.24	-1.05	-1.28	-0.87	-0.96
	-3.54	-4.11	-6.07	-5.74	-5.71	-3.72	-0.22	0.00	1.33	-9.11	-5.21	-5.19	-4.83	-5.11	-5.07	-4.79	-3.75	-4.20	-3.88	-3.37	-4.69	-3.63	-4.27	-2.20
CH_RES_SYRACUSE	17.10	9.62	7.27	11.22	11.55	13.40	13.89	14.56	21.04	7.80	13.55	11.73	13.60	12.90	12.73	14.51	16.65	16.10	18.72	21.60	19.80	23.11	18.84	23.50
23985	-0.48	-0.20	-0.09	-0.21	-0.21	-0.29	-0.34	-0.34	-0.63	-0.05	-0.28	-0.23	-0.29	-0.26	-0.25	-0.30	-0.38	-0.36	-0.45	-0.55	-0.48	-0.58	-0.46	-0.63
	-2.25	-2.61	-3.85	-3.64	-3.62	-2.36	-0.14	0.00	1.59	-5.75	-3.31	-3.30	-3.07	-3.24	-3.22	-3.04	-2.38	-2.67	-2.46	-2.14	-2.98	-2.31	-2.71	-1.39

CORNELL____ 23752	19.84 0.27 -4.24	12.30 0.18 -4.92	10.87 0.10 -7.26	14.83 0.19 -6.87	15.17 0.20 -6.83	16.04 0.27 -4.45	14.71 0.35 -0.26	15.31 0.41 0.00	22.98 0.44 0.72	13.16 0.11 -10.94	17.25 0.49 -6.23	15.26 0.38 -6.21	17.05 0.44 -5.78	16.43 0.40 -6.11	16.24 0.41 -6.06	17.95 0.44 -5.74	19.70 0.57 -4.49	19.38 0.56 -5.02	22.00 0.66 -4.64	24.77 0.72 -4.03	23.62 0.70 -5.61	26.65 0.93 -4.35	22.31 0.61 -5.11	25.96 0.61 -2.63
COXSACKIE__GT 23611	42.35 0.70 -26.31	38.09 0.37 -30.52	48.72 0.18 -45.03	50.81 0.41 -42.61	50.99 0.43 -42.42	39.50 0.58 -27.60	16.38 0.68 -1.60	15.50 0.60 0.00	30.52 0.87 -6.39	70.60 0.08 -68.41	49.58 0.41 -38.65	47.55 0.35 -38.54	47.13 0.43 -35.87	48.22 0.40 -37.91	47.74 0.39 -37.59	47.82 0.47 -35.59	43.06 0.55 -27.86	45.48 0.52 -31.16	46.11 0.64 -28.76	45.78 0.78 -24.98	52.82 0.72 -34.79	49.22 0.88 -26.95	49.02 0.75 -31.68	40.11 1.07 -16.31
CRESCENT__HYD 24018	46.19 0.88 -29.98	42.33 0.36 -34.77	54.99 0.19 -51.29	56.74 0.42 -48.54	56.89 0.42 -48.32	43.33 0.57 -31.44	16.58 0.66 -1.83	15.49 0.59 0.00	31.71 1.11 -7.35	80.14 0.11 -77.93	55.04 0.49 -44.03	52.97 0.40 -43.90	52.17 0.48 -40.87	53.54 0.44 -43.18	52.98 0.39 -42.82	52.75 0.45 -40.54	46.91 0.52 -31.74	49.79 0.49 -35.50	50.07 0.60 -32.76	49.17 0.69 -28.46	57.63 0.70 -39.63	52.93 0.85 -30.70	53.35 0.67 -36.09	42.17 0.87 -18.58
DANSKAMMER__1 23586	40.44 1.02 -24.09	35.61 0.47 -27.94	44.94 0.22 -41.21	47.27 0.48 -39.01	47.48 0.51 -38.83	37.27 0.69 -25.26	16.35 0.79 -1.47	15.87 0.96 0.00	30.71 1.65 -5.81	64.86 0.14 -62.61	46.65 0.75 -35.38	44.58 0.64 -35.28	44.44 0.78 -32.84	45.34 0.72 -34.70	44.90 0.72 -34.41	45.22 0.88 -32.57	41.25 1.10 -25.50	43.40 1.08 -28.53	44.33 1.30 -26.32	44.47 1.58 -22.87	50.44 1.29 -31.84	47.56 1.51 -24.67	46.71 1.12 -29.00	39.22 1.56 -14.93
DANSKAMMER__2 23589	40.44 1.02 -24.09	35.61 0.47 -27.94	44.94 0.22 -41.21	47.27 0.48 -39.01	47.48 0.51 -38.83	37.27 0.69 -25.26	16.35 0.79 -1.47	15.87 0.96 0.00	30.71 1.65 -5.81	64.86 0.14 -62.61	46.65 0.75 -35.38	44.58 0.64 -35.28	44.44 0.78 -32.84	45.34 0.72 -34.70	44.90 0.72 -34.41	45.22 0.88 -32.57	41.25 1.10 -25.50	43.40 1.08 -28.53	44.33 1.30 -26.32	44.47 1.58 -22.87	50.44 1.29 -31.84	47.56 1.51 -24.67	46.71 1.12 -29.00	39.22 1.56 -14.93
DANSKAMMER__3 23590	40.44 1.02 -24.09	35.61 0.47 -27.94	44.94 0.22 -41.21	47.27 0.48 -39.01	47.48 0.51 -38.83	37.27 0.69 -25.26	16.35 0.79 -1.47	15.87 0.96 0.00	30.71 1.65 -5.81	64.86 0.14 -62.61	46.65 0.75 -35.38	44.58 0.64 -35.28	44.44 0.78 -32.84	45.34 0.72 -34.70	44.90 0.72 -34.41	45.22 0.88 -32.57	41.25 1.10 -25.50	43.40 1.08 -28.53	44.33 1.30 -26.32	44.47 1.58 -22.87	50.44 1.29 -31.84	47.56 1.51 -24.67	46.71 1.12 -29.00	39.22 1.56 -14.93
DANSKAMMER__4 23591	40.44 1.02 -24.09	35.61 0.47 -27.94	44.94 0.22 -41.21	47.27 0.48 -39.01	47.48 0.51 -38.83	37.27 0.69 -25.26	16.35 0.79 -1.47	15.87 0.96 0.00	30.71 1.65 -5.81	64.86 0.14 -62.61	46.65 0.75 -35.38	44.58 0.64 -35.28	44.44 0.78 -32.84	45.34 0.72 -34.70	44.90 0.72 -34.41	45.22 0.88 -32.57	41.25 1.10 -25.50	43.40 1.08 -28.53	44.33 1.30 -26.32	44.47 1.58 -22.87	50.44 1.29 -31.84	47.56 1.51 -24.67	46.71 1.12 -29.00	39.22 1.56 -14.93
DANSKAMMER__DIESEL 23592	40.44 1.02 -24.09	35.61 0.47 -27.94	44.94 0.22 -41.21	47.27 0.48 -39.01	47.48 0.51 -38.83	37.27 0.69 -25.26	16.35 0.79 -1.47	15.87 0.96 0.00	30.71 1.65 -5.81	64.86 0.14 -62.61	46.65 0.75 -35.38	44.58 0.64 -35.28	44.44 0.78 -32.84	45.34 0.72 -34.70	44.90 0.72 -34.41	45.22 0.88 -32.57	41.25 1.10 -25.50	43.40 1.08 -28.53	44.33 1.30 -26.32	44.47 1.58 -22.87	50.44 1.29 -31.84	47.56 1.51 -24.67	46.71 1.12 -29.00	39.22 1.56 -14.93
DASHVILLE__HYD 23610	40.60 0.99 -24.27	35.82 0.47 -28.15	45.25 0.22 -41.53	47.56 0.48 -39.30	47.77 0.50 -39.12	37.47 0.69 -25.45	16.41 0.84 -1.48	15.89 0.99 0.00	30.79 1.68 -5.86	65.34 0.15 -63.09	46.94 0.78 -35.64	44.88 0.67 -35.54	44.72 0.82 -33.08	45.64 0.76 -34.96	45.19 0.76 -34.67	45.50 0.92 -32.82	41.49 1.15 -25.69	43.66 1.12 -28.74	44.57 1.35 -26.52	44.70 1.64 -23.04	50.74 1.35 -32.08	47.83 1.59 -24.86	46.99 1.19 -29.22	39.42 1.65 -15.04
DOGLEVILLE__HYD 23807	15.82 1.07 0.58	7.03 0.50 0.67	2.77 0.25 0.99	7.39 0.55 0.94	7.78 0.56 0.93	11.48 0.77 0.61	14.95 0.89 0.04	15.80 0.90 0.00	24.47 1.56 0.34	0.74 0.14 1.51	10.43 0.75 0.85	8.45 0.63 0.84	10.79 0.75 0.79	9.80 0.71 0.83	9.62 0.68 0.82	11.82 0.83 0.78	15.05 1.01 0.61	14.10 0.98 0.68	17.27 1.19 0.63	20.92 1.45 0.55	17.77 1.22 0.76	22.20 1.41 0.59	16.99 1.10 0.69	23.86 1.49 0.36
DUNKIRK__1 23563	18.35 -1.07 -4.08	11.61 -0.33 -4.73	10.33 -0.16 -6.98	14.05 -0.34 -6.60	14.38 -0.34 -6.57	15.13 -0.47 -4.28	13.81 -0.53 -0.25	14.32 -0.58 0.00	20.62 -1.54 1.09	12.50 -0.12 -10.51	15.98 -0.54 -6.00	14.19 -0.45 -5.98	15.83 -0.56 -5.57	15.24 -0.55 -5.88	15.09 -0.50 -5.83	16.64 -0.64 -5.52	18.10 -0.86 -4.32	17.72 -0.91 -4.83	20.05 -1.11 -4.46	22.63 -1.26 -3.88	21.58 -1.12 -5.40	24.23 -1.34 -4.18	20.50 -1.00 -4.91	24.03 -1.22 -2.53
DUNKIRK__2	18.35	11.61	10.33	14.05	14.38	15.13	13.81	14.32	20.62	12.50	15.98	14.19	15.83	15.24	15.09	16.64	18.10	17.72	20.05	22.63	21.58	24.23	20.50	24.03

23564	-1.07	-0.33	-0.16	-0.34	-0.34	-0.47	-0.53	-0.58	-1.54	-0.12	-0.54	-0.45	-0.56	-0.55	-0.50	-0.64	-0.86	-0.91	-1.11	-1.26	-1.12	-1.34	-1.00	-1.22
	-4.08	-4.73	-6.98	-6.60	-6.57	-4.28	-0.25	0.00	1.09	-10.51	-6.00	-5.98	-5.57	-5.88	-5.83	-5.52	-4.32	-4.83	-4.46	-3.88	-5.40	-4.18	-4.91	-2.53
DUNKIRK__3	18.47	11.66	10.37	14.11	14.44	15.19	13.87	14.34	20.73	12.54	15.99	14.21	15.86	15.29	15.14	16.71	18.21	17.84	20.20	22.76	21.71	24.38	20.63	24.19
23565	-0.96	-0.29	-0.14	-0.30	-0.30	-0.42	-0.47	-0.56	-1.44	-0.12	-0.54	-0.46	-0.55	-0.53	-0.48	-0.59	-0.77	-0.80	-0.98	-1.14	-1.01	-1.20	-0.89	-1.08
	-4.10	-4.75	-7.00	-6.62	-6.59	-4.29	-0.25	0.00	1.08	-10.55	-6.02	-6.00	-5.58	-5.90	-5.85	-5.54	-4.34	-4.85	-4.48	-3.89	-5.41	-4.19	-4.93	-2.54
DUNKIRK__4	18.47	11.66	10.37	14.11	14.44	15.19	13.87	14.34	20.73	12.54	15.99	14.21	15.86	15.29	15.14	16.71	18.21	17.84	20.20	22.76	21.71	24.38	20.63	24.19
23566	-0.96	-0.29	-0.14	-0.30	-0.30	-0.42	-0.47	-0.56	-1.44	-0.12	-0.54	-0.46	-0.55	-0.53	-0.48	-0.59	-0.77	-0.80	-0.98	-1.14	-1.01	-1.20	-0.89	-1.08
	-4.10	-4.75	-7.00	-6.62	-6.59	-4.29	-0.25	0.00	1.08	-10.55	-6.02	-6.00	-5.58	-5.90	-5.85	-5.54	-4.34	-4.85	-4.48	-3.89	-5.41	-4.19	-4.93	-2.54
EAST HAMPTON__GT	40.28	35.20	44.13	46.64	46.86	37.11	17.00	16.68	32.01	63.48	46.00	43.93	43.94	44.79	44.36	44.79	41.14	43.36	44.41	44.78	50.35	47.58	46.43	39.28
23717	1.41	0.69	0.34	0.74	0.77	1.09	1.46	1.78	3.08	0.18	0.90	0.79	1.03	0.96	0.97	1.19	1.57	1.68	1.98	2.41	1.92	2.09	1.50	1.96
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
EAST RIVER__6	40.45	35.21	44.11	46.61	46.83	37.06	16.88	16.50	31.64	63.52	46.34	44.21	44.23	45.03	44.59	45.05	41.43	43.50	44.64	45.07	50.58	48.01	46.82	39.99
23660	1.58	0.71	0.32	0.71	0.75	1.05	1.35	1.60	2.71	0.23	1.25	1.07	1.32	1.21	1.21	1.46	1.86	1.83	2.21	2.71	2.16	2.52	1.90	2.67
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
EAST RIVER__7	40.45	35.21	44.11	46.61	46.83	37.06	16.88	16.50	31.64	63.52	46.34	44.21	44.23	45.03	44.59	45.05	41.43	43.50	44.64	45.07	50.58	48.01	46.82	39.99
23524	1.58	0.71	0.32	0.71	0.75	1.05	1.35	1.60	2.71	0.23	1.25	1.07	1.32	1.21	1.21	1.46	1.86	1.83	2.21	2.71	2.16	2.52	1.90	2.67
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
EAST_HAMPTON__DIESEL	40.15	35.07	44.09	46.58	46.80	37.02	16.87	16.51	31.68	63.48	46.04	43.97	43.97	44.80	44.36	44.74	41.09	43.25	44.31	44.67	50.18	47.37	46.37	39.27
23722	1.28	0.57	0.30	0.68	0.71	1.01	1.34	1.60	2.76	0.18	0.94	0.82	1.05	0.97	0.97	1.14	1.52	1.57	1.87	2.30	1.75	1.88	1.44	1.95
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
E_CANADA_CAP_HY	53.15	51.07	68.37	69.05	69.12	50.91	16.18	14.60	32.01	100.69	66.10	64.11	62.42	64.44	63.81	62.86	54.57	58.46	57.82	55.53	67.11	59.92	61.92	45.62
24051	-0.12	-0.13	-0.05	-0.16	-0.17	-0.20	-0.23	-0.30	-0.48	-0.03	-0.14	-0.12	-0.12	-0.13	-0.14	-0.20	-0.24	-0.26	-0.34	-0.51	-0.35	-0.31	-0.34	-0.62
	-37.93	-44.00	-64.91	-61.43	-61.15	-39.78	-2.31	0.00	-9.23	-98.62	-55.72	-55.56	-51.72	-54.65	-54.19	-51.30	-40.16	-44.93	-41.46	-36.02	-50.15	-38.85	-45.67	-23.51
E_CANADA_MHWK_HY	15.82	7.03	2.77	7.39	7.78	11.48	14.95	15.80	24.47	0.74	10.43	8.45	10.79	9.80	9.62	11.82	15.05	14.10	17.27	20.92	17.77	22.20	16.99	23.86
24050	1.07	0.50	0.25	0.55	0.56	0.77	0.89	0.90	1.56	0.14	0.75	0.63	0.75	0.71	0.68	0.83	1.01	0.98	1.19	1.45	1.22	1.41	1.10	1.49
	0.58	0.67	0.99	0.94	0.93	0.61	0.04	0.00	0.34	1.51	0.85	0.84	0.79	0.83	0.82	0.78	0.61	0.68	0.63	0.55	0.76	0.59	0.69	0.36
E_FISHKILL__LBMP	39.87	35.21	44.49	46.77	46.97	36.86	16.17	15.59	30.11	64.23	46.09	44.06	43.90	44.79	44.35	44.64	40.66	42.78	43.66	43.76	49.76	46.90	46.14	38.68
23776	0.67	0.33	0.16	0.35	0.37	0.51	0.62	0.69	1.11	0.10	0.52	0.44	0.54	0.50	0.50	0.61	0.75	0.72	0.88	1.09	0.91	1.08	0.82	1.16
	-23.86	-27.67	-40.83	-38.64	-38.46	-25.02	-1.45	0.00	-5.75	-62.03	-35.05	-34.94	-32.53	-34.38	-34.09	-32.27	-25.27	-28.26	-26.08	-22.65	-31.54	-24.44	-28.73	-14.79
FAR ROCKAWAY__4	40.38	35.19	44.11	46.61	46.84	37.09	16.93	16.56	31.78	63.48	46.15	44.13	44.18	45.00	44.55	45.01	41.41	43.51	44.64	45.07	50.59	47.94	46.74	39.88
23548	1.51	0.68	0.32	0.71	0.75	1.08	1.40	1.66	2.86	0.18	1.06	0.99	1.26	1.17	1.16	1.41	1.84	1.83	2.21	2.70	2.16	2.45	1.81	2.56
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
FIBERTEK__ENERGY	17.10	9.62	7.27	11.22	11.55	13.40	13.89	14.56	21.04	7.80	13.55	11.73	13.60	12.90	12.73	14.51	16.65	16.10	18.72	21.60	19.80	23.11	18.84	23.50
23856	-0.48	-0.20	-0.09	-0.21	-0.21	-0.29	-0.34	-0.34	-0.63	-0.05	-0.28	-0.23	-0.29	-0.26	-0.25	-0.30	-0.38	-0.36	-0.45	-0.55	-0.48	-0.58	-0.46	-0.63
	-2.25	-2.61	-3.85	-3.64	-3.62	-2.36	-0.14	0.00	1.59	-5.75	-3.31	-3.30	-3.07	-3.24	-3.22	-3.04	-2.38	-2.67	-2.46	-2.14	-2.98	-2.31	-2.71	-1.39

FITZPATRICK____ 23598	16.02 -0.72 -1.40	8.51 -0.31 -1.63	5.76 -0.15 -2.40	9.71 -0.33 -2.27	10.05 -0.35 -2.26	12.31 -0.49 -1.47	13.57 -0.61 -0.09	14.25 -0.65 0.00	20.52 -1.08 1.66	5.56 -0.10 -3.55	12.10 -0.47 -2.06	10.33 -0.40 -2.05	12.25 -0.49 -1.91	11.50 -0.44 -2.02	11.34 -0.43 -2.00	13.15 -0.51 -1.90	15.49 -0.64 -1.48	14.85 -0.61 -1.66	17.50 -0.74 -1.53	20.46 -0.89 -1.33	18.39 -0.78 -1.85	21.86 -0.95 -1.43	17.54 -0.73 -1.69	22.60 -1.00 -0.87
FORT ORANGE____ 23900	45.44 0.84 -29.28	41.60 0.45 -33.95	53.84 0.24 -50.09	55.70 0.52 -47.40	55.85 0.52 -47.19	42.76 0.74 -30.70	16.76 0.88 -1.78	15.88 0.98 0.00	31.84 1.42 -7.17	78.32 0.12 -76.10	54.05 0.54 -43.00	52.01 0.47 -42.87	51.28 0.55 -39.91	52.59 0.50 -42.17	52.05 0.47 -41.82	51.90 0.55 -39.59	46.30 0.66 -30.99	49.11 0.64 -34.67	49.47 0.77 -31.99	48.70 0.89 -27.79	56.80 0.80 -38.70	52.33 0.96 -29.98	52.53 0.70 -35.24	41.79 0.92 -18.15
FORT_DRUM_COGEN 23780	15.86 -0.27 -0.79	7.93 -0.19 -0.92	4.77 -0.10 -1.36	8.84 -0.23 -1.29	9.19 -0.24 -1.28	11.87 -0.29 -0.83	13.91 -0.24 -0.05	14.81 -0.09 0.00	22.18 -0.04 1.04	4.09 -0.02 -2.01	11.55 -0.14 -1.17	9.71 -0.12 -1.16	11.74 -0.17 -1.08	10.90 -0.16 -1.14	10.70 -0.20 -1.14	12.52 -0.32 -1.07	15.09 -0.39 -0.84	14.40 -0.34 -0.94	17.15 -0.42 -0.87	20.26 -0.51 -0.75	17.92 -0.44 -1.05	21.63 -0.56 -0.81	17.03 -0.52 -0.96	22.44 -0.78 -0.49
FRANKLIN_FALL_HYD 24054	15.01 -0.10 0.22	6.86 -0.08 0.26	3.08 -0.05 0.38	7.30 -0.11 0.37	7.66 -0.12 0.37	10.93 -0.16 0.24	13.94 -0.14 0.01	14.76 -0.14 0.00	22.86 -0.16 0.24	1.49 -0.02 0.59	10.05 -0.14 0.33	8.21 -0.13 0.33	10.35 -0.17 0.31	9.42 -0.18 0.32	9.26 -0.18 0.32	11.24 -0.22 0.30	14.17 -0.24 0.24	13.31 -0.23 0.27	16.20 -0.26 0.25	19.49 -0.32 0.21	16.75 -0.26 0.30	20.85 -0.30 0.23	16.09 -0.23 0.27	22.24 -0.35 0.14
FULTON COGEN____ 23766	16.68 -0.44 -1.79	9.08 -0.20 -2.07	6.47 -0.10 -3.05	10.46 -0.21 -2.89	10.80 -0.22 -2.88	12.90 -0.29 -1.87	13.86 -0.34 -0.11	14.59 -0.31 0.00	21.05 -0.53 1.68	6.60 -0.05 -4.54	12.89 -0.25 -2.62	11.07 -0.21 -2.62	12.99 -0.27 -2.43	12.25 -0.24 -2.57	12.08 -0.24 -2.55	13.89 -0.29 -2.42	16.18 -0.36 -1.89	15.57 -0.34 -2.11	18.24 -0.42 -1.95	21.21 -0.51 -1.70	19.23 -0.44 -2.36	22.67 -0.54 -1.83	18.31 -0.43 -2.15	23.24 -0.60 -1.11
GARDENVILLE____LBMP 24039	18.04 -1.13 -3.84	11.27 -0.38 -4.45	9.89 -0.18 -6.56	13.61 -0.38 -6.21	13.93 -0.39 -6.18	14.79 -0.55 -4.02	13.66 -0.67 -0.23	14.02 -0.89 0.00	20.10 -1.96 1.20	11.80 -0.18 -9.87	15.27 -0.89 -5.64	13.52 -0.77 -5.62	15.15 -0.90 -5.23	14.60 -0.84 -5.53	14.46 -0.79 -5.48	16.01 -0.94 -5.19	17.53 -1.18 -4.06	17.16 -1.18 -4.54	19.51 -1.38 -4.19	21.99 -1.67 -3.64	20.92 -1.46 -5.07	23.53 -1.78 -3.93	19.93 -1.28 -4.62	23.61 -1.50 -2.38
GENERAL____MILLS 23808	18.58 -0.60 -3.85	11.51 -0.15 -4.46	10.02 -0.07 -6.58	13.85 -0.16 -6.22	14.18 -0.15 -6.19	15.12 -0.23 -4.03	14.08 -0.25 -0.23	14.48 -0.42 0.00	20.96 -1.10 1.19	11.90 -0.10 -9.89	15.68 -0.50 -5.65	13.88 -0.42 -5.63	15.61 -0.45 -5.24	15.06 -0.39 -5.54	14.92 -0.34 -5.49	16.59 -0.37 -5.20	18.27 -0.45 -4.07	17.87 -0.48 -4.55	20.33 -0.58 -4.20	22.90 -0.77 -3.65	21.73 -0.66 -5.08	24.54 -0.78 -3.94	20.68 -0.54 -4.63	24.51 -0.60 -2.38
GILBOA____1 23756	38.83 0.64 -22.86	33.97 0.25 -26.52	42.78 0.15 -39.12	45.12 0.32 -37.02	45.32 0.32 -36.86	35.75 0.44 -23.98	15.94 0.45 -1.39	15.32 0.42 0.00	29.55 0.86 -5.43	61.62 0.08 -59.43	44.45 0.34 -33.58	42.44 0.29 -33.49	42.33 0.33 -31.17	43.16 0.31 -32.94	42.70 0.28 -32.66	43.00 0.32 -30.92	39.19 0.34 -24.21	41.16 0.28 -27.08	42.02 0.33 -24.99	42.07 0.35 -21.71	47.92 0.38 -30.23	45.34 0.54 -23.42	44.52 0.41 -27.53	37.45 0.55 -14.17
GILBOA____2 23757	38.83 0.64 -22.86	33.97 0.25 -26.52	42.78 0.15 -39.12	45.12 0.32 -37.02	45.32 0.32 -36.86	35.75 0.44 -23.98	15.94 0.45 -1.39	15.32 0.42 0.00	29.55 0.86 -5.43	61.62 0.08 -59.43	44.45 0.34 -33.58	42.44 0.29 -33.49	42.33 0.33 -31.17	43.16 0.31 -32.94	42.70 0.28 -32.66	43.00 0.32 -30.92	39.19 0.34 -24.21	41.16 0.28 -27.08	42.02 0.33 -24.99	42.07 0.35 -21.71	47.92 0.38 -30.23	45.34 0.54 -23.42	44.52 0.41 -27.53	37.45 0.55 -14.17
GILBOA____3 23758	38.83 0.64 -22.86	33.97 0.25 -26.52	42.78 0.15 -39.12	45.12 0.32 -37.02	45.32 0.32 -36.86	35.75 0.44 -23.98	15.94 0.45 -1.39	15.32 0.42 0.00	29.55 0.86 -5.43	61.62 0.08 -59.43	44.45 0.34 -33.58	42.44 0.29 -33.49	42.33 0.33 -31.17	43.16 0.31 -32.94	42.70 0.28 -32.66	43.00 0.32 -30.92	39.19 0.34 -24.21	41.16 0.28 -27.08	42.02 0.33 -24.99	42.07 0.35 -21.71	47.92 0.38 -30.23	45.34 0.54 -23.42	44.52 0.41 -27.53	37.45 0.55 -14.17
GILBOA____4 23759	38.83 0.64 -22.86	33.97 0.25 -26.52	42.78 0.15 -39.12	45.12 0.32 -37.02	45.32 0.32 -36.86	35.75 0.44 -23.98	15.94 0.45 -1.39	15.32 0.42 0.00	29.55 0.86 -5.43	61.62 0.08 -59.43	44.45 0.34 -33.58	42.44 0.29 -33.49	42.33 0.33 -31.17	43.16 0.31 -32.94	42.70 0.28 -32.66	43.00 0.32 -30.92	39.19 0.34 -24.21	41.16 0.28 -27.08	42.02 0.33 -24.99	42.07 0.35 -21.71	47.92 0.38 -30.23	45.34 0.54 -23.42	44.52 0.41 -27.53	37.45 0.55 -14.17
GILBOA____	38.83	33.97	42.78	45.12	45.32	35.75	15.94	15.32	29.55	61.62	44.45	42.44	42.33	43.16	42.70	43.00	39.19	41.16	42.02	42.07	47.92	45.34	44.52	37.45

23599	0.64	0.25	0.15	0.32	0.32	0.44	0.45	0.42	0.86	0.08	0.34	0.29	0.33	0.31	0.28	0.32	0.34	0.28	0.33	0.35	0.38	0.54	0.41	0.55
	-22.86	-26.52	-39.12	-37.02	-36.86	-23.98	-1.39	0.00	-5.43	-59.43	-33.58	-33.49	-31.17	-32.94	-32.66	-30.92	-24.21	-27.08	-24.99	-21.71	-30.23	-23.42	-27.53	-14.17
GINNA____	17.10	9.91	7.99	11.71	12.01	13.43	13.31	13.87	19.99	9.02	13.89	12.13	13.88	13.26	13.07	14.72	16.62	16.16	18.62	21.20	19.75	22.79	18.78	22.83
23603	-0.98	-0.48	-0.22	-0.52	-0.55	-0.77	-0.96	-1.03	-1.60	-0.12	-0.67	-0.56	-0.69	-0.62	-0.62	-0.76	-0.94	-0.89	-1.09	-1.43	-1.19	-1.41	-1.12	-1.60
	-2.75	-3.19	-4.70	-4.45	-4.43	-2.88	-0.17	0.00	1.66	-7.03	-4.04	-4.02	-3.75	-3.96	-3.93	-3.72	-2.91	-3.25	-3.00	-2.61	-3.63	-2.82	-3.31	-1.70
GLEN PARK____	16.14	8.15	5.05	9.13	9.48	12.12	14.05	14.98	22.36	4.48	11.89	10.02	12.07	11.23	11.02	12.82	15.39	14.71	17.47	20.59	18.28	21.99	17.36	22.74
23778	-0.12	-0.13	-0.07	-0.16	-0.17	-0.18	-0.10	0.08	0.23	0.00	-0.01	-0.01	-0.03	-0.03	-0.08	-0.21	-0.25	-0.20	-0.26	-0.31	-0.26	-0.35	-0.35	-0.56
	-0.94	-1.08	-1.60	-1.51	-1.51	-0.98	-0.06	0.00	1.13	-2.37	-1.37	-1.37	-1.28	-1.35	-1.34	-1.27	-0.99	-1.11	-1.02	-0.89	-1.24	-0.96	-1.13	-0.58
GLENWOOD_IC_1_G5	40.28	35.20	44.13	46.64	46.86	37.11	17.00	16.68	32.01	63.48	46.00	43.93	43.94	44.79	44.36	44.79	41.14	43.36	44.41	44.78	50.35	47.58	46.43	39.28
23712	1.41	0.69	0.34	0.74	0.77	1.09	1.46	1.78	3.08	0.18	0.90	0.79	1.03	0.96	0.97	1.19	1.57	1.68	1.98	2.41	1.92	2.09	1.50	1.96
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
GLENWOOD_IC_2_G1	40.53	35.26	44.14	46.67	46.90	37.16	16.97	16.58	31.77	63.51	46.30	44.22	44.28	45.08	44.64	45.11	41.50	43.59	44.74	45.19	50.65	48.07	46.87	40.11
23688	1.65	0.76	0.36	0.77	0.81	1.15	1.44	1.68	2.85	0.21	1.20	1.08	1.36	1.25	1.25	1.52	1.93	1.91	2.31	2.82	2.22	2.58	1.94	2.79
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
GLENWOOD_IC_3_G1	40.53	35.26	44.14	46.67	46.90	37.16	16.97	16.58	31.77	63.51	46.30	44.22	44.28	45.08	44.64	45.11	41.50	43.59	44.74	45.19	50.65	48.07	46.87	40.11
23689	1.65	0.76	0.36	0.77	0.81	1.15	1.44	1.68	2.85	0.21	1.20	1.08	1.36	1.25	1.25	1.52	1.93	1.91	2.31	2.82	2.22	2.58	1.94	2.79
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
GLENWOOD____4	40.53	35.26	44.14	46.67	46.90	37.16	16.97	16.58	31.77	63.51	46.30	44.22	44.28	45.08	44.64	45.11	41.50	43.59	44.74	45.19	50.65	48.07	46.87	40.11
23550	1.65	0.76	0.36	0.77	0.81	1.15	1.44	1.68	2.85	0.21	1.20	1.08	1.36	1.25	1.25	1.52	1.93	1.91	2.31	2.82	2.22	2.58	1.94	2.79
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
GLENWOOD____5	40.53	35.26	44.14	46.67	46.90	37.16	16.97	16.58	31.77	63.51	46.30	44.22	44.28	45.08	44.64	45.11	41.50	43.59	44.74	45.19	50.65	48.07	46.87	40.11
23614	1.65	0.76	0.36	0.77	0.81	1.15	1.44	1.68	2.85	0.21	1.20	1.08	1.36	1.25	1.25	1.52	1.93	1.91	2.31	2.82	2.22	2.58	1.94	2.79
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
GOUDEY____7	22.83	15.77	16.01	19.71	20.01	19.19	14.90	15.33	24.20	20.99	21.50	19.58	21.05	20.70	20.45	21.96	22.80	22.86	25.18	27.63	27.47	29.44	25.74	27.78
23579	0.23	0.14	0.06	0.15	0.15	0.24	0.36	0.43	0.63	0.05	0.30	0.27	0.32	0.31	0.30	0.37	0.46	0.45	0.53	0.70	0.55	0.62	0.40	0.55
	-7.27	-8.43	-12.44	-11.77	-11.72	-7.63	-0.44	0.00	-0.31	-18.83	-10.68	-10.65	-9.91	-10.47	-10.38	-9.83	-7.70	-8.61	-7.95	-6.90	-9.61	-7.44	-8.75	-4.51
GOUDEY____8	22.77	15.74	15.99	19.67	19.96	19.12	14.84	15.29	24.10	20.98	21.45	19.54	21.01	20.65	20.40	21.89	22.71	22.78	25.09	27.51	27.37	29.34	25.67	27.69
23580	0.17	0.11	0.04	0.11	0.10	0.17	0.30	0.39	0.54	0.04	0.25	0.23	0.27	0.26	0.25	0.30	0.37	0.37	0.43	0.59	0.45	0.51	0.33	0.45
	-7.27	-8.43	-12.44	-11.77	-11.72	-7.63	-0.44	0.00	-0.31	-18.83	-10.68	-10.65	-9.91	-10.47	-10.38	-9.83	-7.70	-8.61	-7.95	-6.90	-9.61	-7.44	-8.75	-4.51
GOWANUS_GT 1_GRP	40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
23732	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT 2_GRP	40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
23617	1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59

GOWANUS_GT 3_GRP	40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
23618	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT 4_GRP	40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
23751	1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT1_1	40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
24077	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT1_2	40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
24078	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT1_3	40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
24079	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT1_4	40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
24080	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT1_5	40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
24084	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT1_6	40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
24111	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT1_7	40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
24112	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT1_8	40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
24113	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT2_1	40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
24114	1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT2_2	40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31

24115		1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT2_3		40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
24116		1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT2_4		40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
24117		1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT2_5		40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
24118		1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT2_6		40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
24119		1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT2_7		40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
24120		1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT2_8		40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
24121		1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT3_1		40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
24122		1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT3_2		40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
24123		1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT3_3		40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
24124		1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT3_4		40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
24125		1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT3_5		40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
24126		1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59

GOWANUS_GT3_6	40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
24127	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT3_7	40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
24128	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT3_8	40.64	35.29	44.15	46.69	46.92	37.18	17.04	16.67	31.93	63.55	46.50	44.34	44.37	45.16	44.71	45.20	41.61	43.69	44.86	45.35	50.83	48.32	47.05	40.30
24129	1.77	0.79	0.37	0.80	0.84	1.17	1.51	1.77	3.01	0.26	1.41	1.20	1.46	1.33	1.32	1.60	2.04	2.02	2.43	2.98	2.41	2.82	2.12	2.98
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT4_1	40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
24130	1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT4_2	40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
24131	1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT4_3	40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
24132	1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT4_4	40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
24133	1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT4_5	40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
24134	1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT4_6	40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
24135	1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT4_7	40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
24136	1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GOWANUS_GT4_8	40.65	35.30	44.15	46.70	46.93	37.19	17.05	16.68	31.95	63.56	46.51	44.34	44.38	45.17	44.72	45.21	41.63	43.70	44.87	45.37	50.85	48.33	47.06	40.31
24137	1.78	0.80	0.37	0.80	0.84	1.18	1.52	1.78	3.03	0.26	1.42	1.20	1.46	1.34	1.33	1.62	2.06	2.03	2.44	3.00	2.42	2.84	2.14	3.00
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
GRAHMSVILLE__HY	36.87	31.31	38.51	41.23	41.46	33.44	16.39	16.15	30.17	55.08	41.35	39.28	39.58	40.16	39.76	40.43	37.66	39.33	40.69	41.50	45.97	44.31	42.62	37.48

23607	1.22	0.56	0.25	0.56	0.58	0.82	1.06	1.25	2.09	0.18	1.00	0.86	1.07	0.98	0.99	1.20	1.51	1.48	1.79	2.20	1.81	2.13	1.57	2.16
	-20.31	-23.56	-34.75	-32.89	-32.74	-21.30	-1.24	0.00	-4.82	-52.79	-29.83	-29.75	-27.69	-29.26	-29.01	-27.46	-21.50	-24.05	-22.20	-19.28	-26.85	-20.80	-24.45	-12.59
GREENIDGE__3	19.11	12.12	10.93	14.69	15.01	15.65	14.07	14.57	21.38	13.38	16.75	14.92	16.60	16.05	15.86	17.46	18.92	18.57	20.93	23.40	22.38	24.96	21.19	24.65
23582	-0.60	-0.16	-0.08	-0.18	-0.19	-0.27	-0.29	-0.33	-1.00	-0.03	-0.21	-0.17	-0.20	-0.18	-0.17	-0.24	-0.37	-0.42	-0.57	-0.78	-0.73	-0.91	-0.67	-0.80
	-4.38	-5.08	-7.50	-7.10	-7.06	-4.60	-0.27	0.00	0.88	-11.30	-6.44	-6.42	-5.98	-6.32	-6.26	-5.93	-4.64	-5.19	-4.79	-4.16	-5.80	-4.49	-5.28	-2.72
GREENIDGE__4	19.08	12.12	10.93	14.69	15.00	15.64	14.06	14.56	21.32	13.38	16.74	14.91	16.59	16.04	15.85	17.44	18.88	18.53	20.88	23.36	22.36	24.94	21.16	24.59
23583	-0.64	-0.16	-0.08	-0.19	-0.20	-0.28	-0.30	-0.35	-1.06	-0.03	-0.22	-0.18	-0.21	-0.20	-0.18	-0.26	-0.41	-0.46	-0.61	-0.82	-0.75	-0.93	-0.71	-0.85
	-4.38	-5.08	-7.50	-7.10	-7.06	-4.60	-0.27	0.00	0.88	-11.30	-6.44	-6.42	-5.98	-6.32	-6.26	-5.93	-4.64	-5.19	-4.79	-4.16	-5.80	-4.49	-5.28	-2.72
HARZA MOOSE__RIVER	15.62	7.37	3.69	7.98	8.34	11.52	14.28	15.18	23.13	2.35	10.82	8.93	11.10	10.18	10.01	12.02	14.90	14.07	17.00	20.34	17.61	21.64	16.75	22.82
24016	0.19	0.06	0.03	0.06	0.06	0.11	0.18	0.28	0.50	0.04	0.17	0.13	0.15	0.14	0.12	0.13	0.16	0.16	0.20	0.23	0.18	0.17	0.05	0.03
	-0.09	-0.10	-0.15	-0.14	-0.14	-0.09	-0.01	0.00	0.63	-0.20	-0.13	-0.13	-0.12	-0.13	-0.13	-0.12	-0.09	-0.11	-0.10	-0.08	-0.12	-0.09	-0.11	-0.05
HEMPSTEAD__	40.39	35.20	44.12	46.64	46.85	37.09	16.95	16.58	31.79	63.52	46.25	44.15	44.18	44.99	44.55	45.01	41.38	43.49	44.61	45.03	50.58	47.96	46.77	39.84
23647	1.52	0.70	0.33	0.73	0.76	1.08	1.42	1.68	2.87	0.22	1.15	1.00	1.26	1.16	1.16	1.41	1.81	1.81	2.18	2.67	2.15	2.46	1.84	2.52
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
HICKLING__1	21.06	13.88	13.28	17.06	17.38	17.40	14.61	14.99	22.92	16.87	18.99	17.17	18.77	18.28	18.06	19.64	20.89	20.76	23.16	25.75	25.07	27.48	23.59	26.45
23621	0.02	0.06	0.01	0.04	0.05	0.09	0.17	0.09	-0.01	0.01	0.09	0.14	0.17	0.14	0.14	0.16	0.20	0.20	0.22	0.31	0.21	0.26	0.13	0.19
	-5.71	-6.62	-9.76	-9.24	-9.20	-5.98	-0.35	0.00	0.33	-14.75	-8.38	-8.36	-7.78	-8.22	-8.15	-7.72	-6.04	-6.76	-6.24	-5.42	-7.55	-5.85	-6.87	-3.54
HICKLING__2	21.06	13.88	13.28	17.05	17.38	17.40	14.60	14.99	22.93	16.87	19.00	17.16	18.75	18.27	18.05	19.63	20.87	20.74	23.14	25.72	25.04	27.45	23.57	26.42
23622	0.02	0.06	0.01	0.03	0.04	0.09	0.16	0.09	0.00	0.01	0.09	0.13	0.15	0.13	0.13	0.14	0.18	0.19	0.19	0.29	0.19	0.23	0.11	0.16
	-5.71	-6.62	-9.76	-9.24	-9.20	-5.98	-0.35	0.00	0.33	-14.75	-8.38	-8.36	-7.78	-8.22	-8.15	-7.72	-6.04	-6.76	-6.24	-5.42	-7.55	-5.85	-6.87	-3.54
HIGH FALLS__HY	39.82	35.09	44.25	46.58	46.78	36.79	16.28	15.69	30.07	63.81	45.85	43.82	43.68	44.52	44.03	44.31	40.34	42.43	43.30	43.53	49.62	46.87	46.06	38.71
23754	0.79	0.41	0.19	0.42	0.44	0.61	0.74	0.79	1.11	0.10	0.52	0.44	0.55	0.46	0.42	0.49	0.60	0.57	0.70	1.01	0.98	1.22	0.94	1.30
	-23.70	-27.49	-40.55	-38.37	-38.20	-24.85	-1.44	0.00	-5.71	-61.60	-34.81	-34.71	-32.31	-34.14	-33.85	-32.05	-25.09	-28.06	-25.90	-22.50	-31.33	-24.27	-28.53	-14.69
HILLBURN__GT	39.28	34.23	42.89	45.34	45.56	36.07	16.44	16.02	30.60	61.76	45.01	42.93	42.94	43.73	43.30	43.75	40.18	42.18	43.25	43.64	49.09	46.63	45.49	38.81
23639	1.07	0.49	0.23	0.50	0.53	0.74	0.95	1.12	1.85	0.16	0.87	0.75	0.92	0.85	0.85	1.03	1.31	1.27	1.54	1.89	1.53	1.80	1.35	1.90
	-22.88	-26.54	-39.16	-37.06	-36.89	-24.00	-1.39	0.00	-5.49	-59.49	-33.61	-33.52	-31.20	-32.97	-32.69	-30.95	-24.23	-27.10	-25.01	-21.73	-30.25	-23.44	-27.55	-14.19
HOLTSVIL 1-5__GRP1	40.30	35.20	44.13	46.65	46.86	37.11	17.00	16.68	32.02	63.49	46.10	44.01	44.05	44.88	44.45	44.89	41.27	43.49	44.58	44.97	50.51	47.77	46.58	39.49
24031	1.43	0.69	0.35	0.74	0.77	1.10	1.47	1.78	3.10	0.19	1.00	0.87	1.13	1.05	1.06	1.30	1.70	1.81	2.14	2.60	2.08	2.28	1.65	2.17
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
HOLTSVIL6-10__GRP2	40.30	35.20	44.13	46.65	46.86	37.11	17.00	16.68	32.02	63.49	46.10	44.01	44.05	44.88	44.45	44.89	41.27	43.49	44.58	44.97	50.51	47.77	46.58	39.49
24032	1.43	0.69	0.35	0.74	0.77	1.10	1.47	1.78	3.10	0.19	1.00	0.87	1.13	1.05	1.06	1.30	1.70	1.81	2.14	2.60	2.08	2.28	1.65	2.17
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
HOLTSVILLE_IC_1	40.30	35.20	44.13	46.65	46.86	37.11	17.00	16.68	32.02	63.49	46.10	44.01	44.05	44.88	44.45	44.89	41.27	43.49	44.58	44.97	50.51	47.77	46.58	39.49
23690	1.43	0.69	0.35	0.74	0.77	1.10	1.47	1.78	3.10	0.19	1.00	0.87	1.13	1.05	1.06	1.30	1.70	1.81	2.14	2.60	2.08	2.28	1.65	2.17
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59

HOLTSVILLE_IC_10	40.30	35.20	44.13	46.65	46.86	37.11	17.00	16.68	32.02	63.49	46.10	44.01	44.05	44.88	44.45	44.89	41.27	43.49	44.58	44.97	50.51	47.77	46.58	39.49
23699	1.43	0.69	0.35	0.74	0.77	1.10	1.47	1.78	3.10	0.19	1.00	0.87	1.13	1.05	1.06	1.30	1.70	1.81	2.14	2.60	2.08	2.28	1.65	2.17
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
HOLTSVILLE_IC_2	40.30	35.20	44.13	46.65	46.86	37.11	17.00	16.68	32.02	63.49	46.10	44.01	44.05	44.88	44.45	44.89	41.27	43.49	44.58	44.97	50.51	47.77	46.58	39.49
23691	1.43	0.69	0.35	0.74	0.77	1.10	1.47	1.78	3.10	0.19	1.00	0.87	1.13	1.05	1.06	1.30	1.70	1.81	2.14	2.60	2.08	2.28	1.65	2.17
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
HOLTSVILLE_IC_3	40.30	35.20	44.13	46.65	46.86	37.11	17.00	16.68	32.02	63.49	46.10	44.01	44.05	44.88	44.45	44.89	41.27	43.49	44.58	44.97	50.51	47.77	46.58	39.49
23692	1.43	0.69	0.35	0.74	0.77	1.10	1.47	1.78	3.10	0.19	1.00	0.87	1.13	1.05	1.06	1.30	1.70	1.81	2.14	2.60	2.08	2.28	1.65	2.17
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
HOLTSVILLE_IC_4	40.30	35.20	44.13	46.65	46.86	37.11	17.00	16.68	32.02	63.49	46.10	44.01	44.05	44.88	44.45	44.89	41.27	43.49	44.58	44.97	50.51	47.77	46.58	39.49
23693	1.43	0.69	0.35	0.74	0.77	1.10	1.47	1.78	3.10	0.19	1.00	0.87	1.13	1.05	1.06	1.30	1.70	1.81	2.14	2.60	2.08	2.28	1.65	2.17
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
HOLTSVILLE_IC_5	40.30	35.20	44.13	46.65	46.86	37.11	17.00	16.68	32.02	63.49	46.10	44.01	44.05	44.88	44.45	44.89	41.27	43.49	44.58	44.97	50.51	47.77	46.58	39.49
23694	1.43	0.69	0.35	0.74	0.77	1.10	1.47	1.78	3.10	0.19	1.00	0.87	1.13	1.05	1.06	1.30	1.70	1.81	2.14	2.60	2.08	2.28	1.65	2.17
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
HOLTSVILLE_IC_6	40.30	35.20	44.13	46.65	46.86	37.11	17.00	16.68	32.02	63.49	46.10	44.01	44.05	44.88	44.45	44.89	41.27	43.49	44.58	44.97	50.51	47.77	46.58	39.49
23695	1.43	0.69	0.35	0.74	0.77	1.10	1.47	1.78	3.10	0.19	1.00	0.87	1.13	1.05	1.06	1.30	1.70	1.81	2.14	2.60	2.08	2.28	1.65	2.17
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
HOLTSVILLE_IC_7	40.30	35.20	44.13	46.65	46.86	37.11	17.00	16.68	32.02	63.49	46.10	44.01	44.05	44.88	44.45	44.89	41.27	43.49	44.58	44.97	50.51	47.77	46.58	39.49
23696	1.43	0.69	0.35	0.74	0.77	1.10	1.47	1.78	3.10	0.19	1.00	0.87	1.13	1.05	1.06	1.30	1.70	1.81	2.14	2.60	2.08	2.28	1.65	2.17
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
HOLTSVILLE_IC_8	40.30	35.20	44.13	46.65	46.86	37.11	17.00	16.68	32.02	63.49	46.10	44.01	44.05	44.88	44.45	44.89	41.27	43.49	44.58	44.97	50.51	47.77	46.58	39.49
23697	1.43	0.69	0.35	0.74	0.77	1.10	1.47	1.78	3.10	0.19	1.00	0.87	1.13	1.05	1.06	1.30	1.70	1.81	2.14	2.60	2.08	2.28	1.65	2.17
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
HOLTSVILLE_IC_9	40.30	35.20	44.13	46.65	46.86	37.11	17.00	16.68	32.02	63.49	46.10	44.01	44.05	44.88	44.45	44.89	41.27	43.49	44.58	44.97	50.51	47.77	46.58	39.49
23698	1.43	0.69	0.35	0.74	0.77	1.10	1.47	1.78	3.10	0.19	1.00	0.87	1.13	1.05	1.06	1.30	1.70	1.81	2.14	2.60	2.08	2.28	1.65	2.17
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
HQ_GEN_CEDARS	14.50	6.56	2.92	6.97	7.30	10.45	13.38	13.01	20.05	1.22	8.83	7.23	9.13	8.30	8.15	9.90	12.53	11.76	14.29	17.18	14.76	18.44	14.15	21.33
23644	-0.59	-0.37	-0.19	-0.44	-0.46	-0.63	-0.70	-1.89	-2.97	-0.27	-1.35	-1.10	-1.37	-1.28	-1.28	-1.54	-1.87	-1.76	-2.16	-2.62	-2.24	-2.70	-2.16	-1.25
	0.23	0.27	0.40	0.38	0.38	0.25	0.01	0.00	0.24	0.62	0.34	0.34	0.32	0.34	0.33	0.32	0.25	0.28	0.26	0.22	0.31	0.24	0.28	0.14
HQ_GEN_CHAT DC	14.87	6.84	3.12	7.30	7.66	10.85	13.76	14.53	22.58	1.59	9.97	8.17	10.29	9.38	9.24	11.18	14.06	13.20	16.05	19.30	16.62	20.67	15.99	22.07
23651	-0.28	-0.16	-0.08	-0.19	-0.20	-0.29	-0.33	-0.37	-0.57	-0.05	-0.29	-0.24	-0.29	-0.28	-0.28	-0.34	-0.40	-0.39	-0.46	-0.55	-0.46	-0.54	-0.39	-0.55
	0.18	0.20	0.30	0.29	0.29	0.19	0.01	0.00	0.10	0.46	0.26	0.26	0.24	0.25	0.25	0.24	0.19	0.21	0.19	0.17	0.23	0.18	0.21	0.11
HUDAV+59+74_TH_GRP	40.39	35.19	44.10	46.59	46.81	37.03	16.84	16.45	31.54	63.52	46.29	44.17	44.16	44.97	44.53	44.98	41.34	43.42	44.53	44.95	50.49	47.90	46.74	39.88

23620	1.52	0.69	0.32	0.69	0.73	1.02	1.31	1.55	2.62	0.22	1.20	1.03	1.25	1.15	1.15	1.39	1.77	1.74	2.10	2.58	2.07	2.41	1.82	2.57
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
HUDSON AVE_GT_3	40.42	35.20	44.11	46.60	46.83	37.05	16.87	16.48	31.60	63.52	46.33	44.19	44.20	45.01	44.57	45.03	41.39	43.47	44.59	45.02	50.55	47.98	46.80	39.95
23810	1.55	0.70	0.32	0.71	0.74	1.04	1.34	1.58	2.68	0.23	1.23	1.05	1.29	1.18	1.18	1.43	1.83	1.80	2.17	2.66	2.13	2.49	1.87	2.63
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
HUDSON AVE_GT_4	40.42	35.20	44.11	46.60	46.83	37.05	16.87	16.48	31.60	63.52	46.33	44.19	44.20	45.01	44.57	45.03	41.39	43.47	44.59	45.02	50.55	47.98	46.80	39.95
23540	1.55	0.70	0.32	0.71	0.74	1.04	1.34	1.58	2.68	0.23	1.23	1.05	1.29	1.18	1.18	1.43	1.83	1.80	2.17	2.66	2.13	2.49	1.87	2.63
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
HUDSON AVE_GT_5	40.42	35.20	44.11	46.60	46.83	37.05	16.87	16.48	31.60	63.52	46.33	44.19	44.20	45.01	44.57	45.03	41.39	43.47	44.59	45.02	50.55	47.98	46.80	39.95
23657	1.55	0.70	0.32	0.71	0.74	1.04	1.34	1.58	2.68	0.23	1.23	1.05	1.29	1.18	1.18	1.43	1.83	1.80	2.17	2.66	2.13	2.49	1.87	2.63
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
HUNTLEY___63	18.23	11.21	9.61	13.44	13.78	14.84	14.01	14.36	20.64	11.27	15.20	13.42	15.15	14.61	14.47	16.15	17.88	17.48	19.92	22.39	21.23	24.05	20.22	24.18
23557	-0.71	-0.18	-0.08	-0.18	-0.18	-0.27	-0.31	-0.54	-1.32	-0.12	-0.62	-0.54	-0.60	-0.51	-0.45	-0.50	-0.59	-0.59	-0.73	-1.05	-0.85	-1.03	-0.71	-0.79
	-3.61	-4.19	-6.18	-5.84	-5.82	-3.78	-0.22	0.00	1.30	-9.28	-5.30	-5.29	-4.92	-5.20	-5.16	-4.88	-3.82	-4.28	-3.95	-3.43	-4.77	-3.70	-4.35	-2.24
HUNTLEY___64	18.23	11.21	9.61	13.44	13.78	14.84	14.01	14.36	20.64	11.27	15.20	13.42	15.15	14.61	14.47	16.15	17.88	17.48	19.92	22.39	21.23	24.05	20.22	24.18
23558	-0.71	-0.18	-0.08	-0.18	-0.18	-0.27	-0.31	-0.54	-1.32	-0.12	-0.62	-0.54	-0.60	-0.51	-0.45	-0.50	-0.59	-0.59	-0.73	-1.05	-0.85	-1.03	-0.71	-0.79
	-3.61	-4.19	-6.18	-5.84	-5.82	-3.78	-0.22	0.00	1.30	-9.28	-5.30	-5.29	-4.92	-5.20	-5.16	-4.88	-3.82	-4.28	-3.95	-3.43	-4.77	-3.70	-4.35	-2.24
HUNTLEY___65	18.23	11.21	9.61	13.44	13.78	14.84	14.01	14.36	20.64	11.27	15.20	13.42	15.15	14.61	14.47	16.15	17.88	17.48	19.92	22.39	21.23	24.05	20.22	24.18
23559	-0.71	-0.18	-0.08	-0.18	-0.18	-0.27	-0.31	-0.54	-1.32	-0.12	-0.62	-0.54	-0.60	-0.51	-0.45	-0.50	-0.59	-0.59	-0.73	-1.05	-0.85	-1.03	-0.71	-0.79
	-3.61	-4.19	-6.18	-5.84	-5.82	-3.78	-0.22	0.00	1.30	-9.28	-5.30	-5.29	-4.92	-5.20	-5.16	-4.88	-3.82	-4.28	-3.95	-3.43	-4.77	-3.70	-4.35	-2.24
HUNTLEY___66	18.23	11.21	9.61	13.44	13.78	14.84	14.01	14.36	20.64	11.27	15.20	13.42	15.15	14.61	14.47	16.15	17.88	17.48	19.92	22.39	21.23	24.05	20.22	24.18
23560	-0.71	-0.18	-0.08	-0.18	-0.18	-0.27	-0.31	-0.54	-1.32	-0.12	-0.62	-0.54	-0.60	-0.51	-0.45	-0.50	-0.59	-0.59	-0.73	-1.05	-0.85	-1.03	-0.71	-0.79
	-3.61	-4.19	-6.18	-5.84	-5.82	-3.78	-0.22	0.00	1.30	-9.28	-5.30	-5.29	-4.92	-5.20	-5.16	-4.88	-3.82	-4.28	-3.95	-3.43	-4.77	-3.70	-4.35	-2.24
HUNTLEY___67	18.17	11.20	9.64	13.45	13.78	14.80	13.91	14.25	20.43	11.34	15.17	13.41	15.12	14.59	14.46	16.11	17.79	17.37	19.80	22.30	21.12	23.90	20.13	24.02
23561	-0.81	-0.23	-0.11	-0.23	-0.24	-0.35	-0.41	-0.65	-1.54	-0.14	-0.71	-0.60	-0.67	-0.58	-0.52	-0.58	-0.72	-0.75	-0.89	-1.18	-1.01	-1.21	-0.85	-0.96
	-3.65	-4.23	-6.23	-5.90	-5.87	-3.82	-0.22	0.00	1.29	-9.37	-5.35	-5.34	-4.97	-5.25	-5.21	-4.93	-3.86	-4.32	-3.98	-3.46	-4.82	-3.73	-4.39	-2.26
HUNTLEY___68	18.17	11.19	9.64	13.45	13.78	14.80	13.91	14.25	20.43	11.34	15.16	13.41	15.12	14.59	14.46	16.11	17.78	17.37	19.80	22.30	21.12	23.90	20.13	24.02
23562	-0.81	-0.23	-0.11	-0.24	-0.24	-0.35	-0.41	-0.65	-1.54	-0.14	-0.71	-0.60	-0.67	-0.58	-0.52	-0.58	-0.72	-0.75	-0.89	-1.18	-1.01	-1.22	-0.85	-0.96
	-3.65	-4.23	-6.23	-5.90	-5.87	-3.82	-0.22	0.00	1.29	-9.37	-5.35	-5.34	-4.97	-5.25	-5.21	-4.93	-3.86	-4.32	-3.98	-3.46	-4.82	-3.73	-4.39	-2.26
INDECK___CORINTH	46.81	43.21	56.41	57.98	58.10	43.98	16.34	14.98	31.16	82.33	55.96	53.96	52.99	54.45	53.86	53.51	47.34	50.38	50.52	49.65	58.69	53.78	54.34	42.51
23802	0.63	0.23	0.12	0.25	0.23	0.31	0.36	0.08	0.33	0.03	0.13	0.12	0.12	0.09	0.03	0.03	0.04	0.06	0.10	0.34	0.61	0.81	0.61	0.66
	-30.85	-35.78	-52.78	-49.95	-49.73	-32.35	-1.88	0.00	-7.57	-80.19	-45.31	-45.18	-42.05	-44.44	-44.06	-41.71	-32.66	-36.53	-33.71	-29.29	-40.78	-31.59	-37.14	-19.12
INDECK___ILION	15.23	6.75	2.64	7.09	7.46	11.06	14.47	15.32	23.63	0.67	10.02	8.11	10.38	9.41	9.25	11.36	14.49	13.56	16.62	20.12	17.10	21.43	16.39	23.04
23567	0.48	0.22	0.11	0.25	0.25	0.35	0.41	0.42	0.72	0.06	0.34	0.28	0.34	0.32	0.31	0.37	0.46	0.44	0.54	0.65	0.55	0.64	0.49	0.67
	0.58	0.67	0.99	0.94	0.93	0.61	0.04	0.00	0.34	1.51	0.85	0.84	0.79	0.83	0.82	0.78	0.61	0.68	0.63	0.55	0.76	0.59	0.69	0.36

INDECK__OLEAN	20.16	12.44	10.88	14.97	15.33	16.27	15.04	15.69	23.23	13.06	17.28	15.32	17.17	16.48	16.29	18.05	19.85	19.49	22.17	25.15	23.81	26.89	22.58	26.65
23982	0.62	0.35	0.15	0.35	0.38	0.52	0.69	0.79	1.00	0.10	0.57	0.48	0.60	0.49	0.51	0.59	0.74	0.70	0.86	1.13	0.93	1.20	0.92	1.31
	-4.21	-4.89	-7.21	-6.84	-6.81	-4.43	-0.26	0.00	1.02	-10.86	-6.19	-6.17	-5.75	-6.07	-6.02	-5.70	-4.46	-4.99	-4.60	-4.00	-5.57	-4.31	-5.07	-2.61
INDECK__OSWEGO	16.54	8.96	6.33	10.30	10.64	12.77	13.78	14.49	20.98	6.41	12.72	10.91	12.83	12.09	11.92	13.72	16.01	15.40	18.06	21.01	19.03	22.46	18.12	23.05
23783	-0.51	-0.23	-0.11	-0.25	-0.26	-0.35	-0.42	-0.41	-0.67	-0.06	-0.32	-0.27	-0.33	-0.30	-0.30	-0.36	-0.45	-0.43	-0.52	-0.64	-0.55	-0.68	-0.54	-0.74
	-1.71	-1.99	-2.93	-2.77	-2.76	-1.80	-0.10	0.00	1.61	-4.36	-2.52	-2.51	-2.34	-2.47	-2.45	-2.32	-1.81	-2.03	-1.88	-1.63	-2.27	-1.76	-2.07	-1.06
INDECK__YERKES	18.22	11.21	9.61	13.44	13.77	14.83	14.00	14.35	20.62	11.27	15.19	13.41	15.14	14.60	14.46	16.14	17.87	17.47	19.91	22.37	21.21	24.02	20.21	24.16
23781	-0.73	-0.18	-0.08	-0.19	-0.19	-0.28	-0.32	-0.55	-1.34	-0.12	-0.63	-0.55	-0.61	-0.52	-0.46	-0.51	-0.60	-0.60	-0.74	-1.08	-0.87	-1.06	-0.73	-0.81
	-3.61	-4.19	-6.18	-5.84	-5.82	-3.78	-0.22	0.00	1.30	-9.28	-5.30	-5.29	-4.92	-5.20	-5.16	-4.88	-3.82	-4.28	-3.95	-3.43	-4.77	-3.70	-4.35	-2.24
INDIAN POINT_GT_1	39.94	34.87	43.75	46.19	46.41	36.68	16.61	16.18	31.04	63.03	45.83	43.74	43.72	44.54	44.10	44.53	40.87	42.93	44.00	44.36	49.94	47.36	46.25	39.36
24139	1.25	0.57	0.26	0.58	0.61	0.85	1.09	1.28	2.16	0.19	1.00	0.85	1.05	0.96	0.96	1.17	1.49	1.46	1.76	2.16	1.75	2.05	1.53	2.15
	-23.36	-27.10	-39.98	-37.83	-37.66	-24.50	-1.42	0.00	-5.62	-60.73	-34.32	-34.22	-31.85	-33.66	-33.37	-31.59	-24.74	-27.67	-25.53	-22.18	-30.88	-23.93	-28.13	-14.48
INDIAN POINT_GT_2	39.94	34.87	43.75	46.19	46.41	36.68	16.61	16.18	31.04	63.03	45.83	43.74	43.72	44.54	44.10	44.53	40.87	42.93	44.00	44.36	49.94	47.36	46.25	39.36
23659	1.25	0.57	0.26	0.58	0.61	0.85	1.09	1.28	2.16	0.19	1.00	0.85	1.05	0.96	0.96	1.17	1.49	1.46	1.76	2.16	1.75	2.05	1.53	2.15
	-23.36	-27.10	-39.98	-37.83	-37.66	-24.50	-1.42	0.00	-5.62	-60.73	-34.32	-34.22	-31.85	-33.66	-33.37	-31.59	-24.74	-27.67	-25.53	-22.18	-30.88	-23.93	-28.13	-14.48
INDIAN POINT_GT_3	39.94	34.87	43.75	46.19	46.41	36.68	16.61	16.18	31.04	63.03	45.83	43.74	43.72	44.54	44.10	44.53	40.87	42.93	44.00	44.36	49.94	47.36	46.25	39.36
24019	1.25	0.57	0.26	0.58	0.61	0.85	1.09	1.28	2.16	0.19	1.00	0.85	1.05	0.96	0.96	1.17	1.49	1.46	1.76	2.16	1.75	2.05	1.53	2.15
	-23.36	-27.10	-39.98	-37.83	-37.66	-24.50	-1.42	0.00	-5.62	-60.73	-34.32	-34.22	-31.85	-33.66	-33.37	-31.59	-24.74	-27.67	-25.53	-22.18	-30.88	-23.93	-28.13	-14.48
INDIAN POINT__2	39.73	34.60	43.35	45.82	46.05	36.45	16.61	16.21	31.01	62.42	45.51	43.41	43.42	44.22	43.78	44.23	40.65	42.67	43.77	44.17	49.66	47.15	45.99	39.25
23530	1.26	0.58	0.26	0.58	0.62	0.86	1.11	1.31	2.19	0.19	1.01	0.87	1.07	0.98	0.98	1.19	1.51	1.48	1.79	2.20	1.77	2.08	1.55	2.18
	-23.13	-26.83	-39.58	-37.46	-37.29	-24.26	-1.41	0.00	-5.56	-60.13	-33.97	-33.88	-31.53	-33.32	-33.04	-31.28	-24.49	-27.39	-25.28	-21.96	-30.58	-23.69	-27.85	-14.34
INDIAN POINT__3	39.78	34.80	43.73	46.13	46.34	36.57	16.46	16.02	30.77	63.03	45.73	43.66	43.61	44.44	44.01	44.41	40.71	42.78	43.81	44.14	49.76	47.13	46.08	39.11
23531	1.08	0.49	0.22	0.50	0.52	0.73	0.94	1.12	1.90	0.16	0.88	0.75	0.92	0.85	0.85	1.04	1.32	1.30	1.56	1.93	1.54	1.80	1.35	1.89
	-23.37	-27.11	-40.00	-37.85	-37.68	-24.51	-1.42	0.00	-5.62	-60.76	-34.33	-34.23	-31.87	-33.67	-33.39	-31.61	-24.75	-27.68	-25.54	-22.19	-30.90	-23.94	-28.14	-14.49
INDIAN PT_GT_GRP	39.94	34.87	43.75	46.19	46.41	36.68	16.61	16.18	31.04	63.03	45.83	43.74	43.72	44.54	44.10	44.53	40.87	42.93	44.00	44.36	49.94	47.36	46.25	39.36
23687	1.25	0.57	0.26	0.58	0.61	0.85	1.09	1.28	2.16	0.19	1.00	0.85	1.05	0.96	0.96	1.17	1.49	1.46	1.76	2.16	1.75	2.05	1.53	2.15
	-23.36	-27.10	-39.98	-37.83	-37.66	-24.50	-1.42	0.00	-5.62	-60.73	-34.32	-34.22	-31.85	-33.66	-33.37	-31.59	-24.74	-27.67	-25.53	-22.18	-30.88	-23.93	-28.13	-14.48
IP CORINTH__1	46.81	43.21	56.41	57.98	58.10	43.98	16.34	14.98	31.16	82.33	55.96	53.96	52.99	54.45	53.86	53.51	47.34	50.38	50.52	49.65	58.69	53.78	54.34	42.51
23988	0.63	0.23	0.12	0.25	0.23	0.31	0.36	0.08	0.33	0.03	0.13	0.12	0.12	0.09	0.03	0.03	0.04	0.06	0.10	0.34	0.61	0.81	0.61	0.66
	-30.85	-35.78	-52.78	-49.95	-49.73	-32.35	-1.88	0.00	-7.57	-80.19	-45.31	-45.18	-42.05	-44.44	-44.06	-41.71	-32.66	-36.53	-33.71	-29.29	-40.78	-31.59	-37.14	-19.12
IP CORINTH__2	46.81	43.21	56.41	57.98	58.10	43.98	16.34	14.98	31.16	82.33	55.96	53.96	52.99	54.45	53.86	53.51	47.34	50.38	50.52	49.65	58.69	53.78	54.34	42.51
23637	0.63	0.23	0.12	0.25	0.23	0.31	0.36	0.08	0.33	0.03	0.13	0.12	0.12	0.09	0.03	0.03	0.04	0.06	0.10	0.34	0.61	0.81	0.61	0.66
	-30.85	-35.78	-52.78	-49.95	-49.73	-32.35	-1.88	0.00	-7.57	-80.19	-45.31	-45.18	-42.05	-44.44	-44.06	-41.71	-32.66	-36.53	-33.71	-29.29	-40.78	-31.59	-37.14	-19.12
JARVIS__	14.89	6.60	2.56	6.92	7.29	10.83	14.19	15.03	23.13	0.62	9.78	7.91	10.14	9.19	9.04	11.10	14.18	13.25	16.24	19.67	16.72	20.99	16.05	22.58

23743	0.14	0.07	0.03	0.08	0.08	0.11	0.13	0.13	0.21	0.02	0.10	0.09	0.10	0.10	0.10	0.12	0.14	0.14	0.16	0.20	0.17	0.20	0.16	0.21
	0.58	0.67	0.99	0.94	0.93	0.61	0.04	0.00	0.34	1.51	0.85	0.84	0.79	0.83	0.82	0.78	0.61	0.68	0.63	0.55	0.76	0.59	0.69	0.36
JENNISON__1	23.90	16.73	17.24	20.99	21.31	20.18	15.24	15.63	24.94	22.76	22.63	20.68	22.11	21.79	21.55	23.04	23.73	23.86	26.16	28.46	28.57	30.49	26.84	28.65
23625	0.63	0.33	0.16	0.36	0.38	0.54	0.66	0.73	0.93	0.08	0.45	0.39	0.47	0.44	0.45	0.54	0.68	0.66	0.78	0.91	0.77	0.98	0.70	1.01
	-7.93	-9.20	-13.58	-12.85	-12.79	-8.32	-0.48	0.00	-0.75	-20.57	-11.65	-11.62	-10.82	-11.43	-11.34	-10.73	-8.40	-9.40	-8.67	-7.53	-10.49	-8.13	-9.55	-4.92
JENNISON__2	23.89	16.72	17.24	20.98	21.30	20.17	15.21	15.60	24.87	22.75	22.59	20.65	22.08	21.76	21.52	23.00	23.68	23.81	26.09	28.40	28.52	30.43	26.79	28.64
23626	0.62	0.32	0.15	0.35	0.37	0.52	0.63	0.69	0.87	0.08	0.41	0.36	0.43	0.41	0.42	0.50	0.63	0.62	0.72	0.85	0.72	0.92	0.65	0.99
	-7.93	-9.20	-13.58	-12.85	-12.79	-8.32	-0.48	0.00	-0.75	-20.57	-11.65	-11.62	-10.82	-11.43	-11.34	-10.73	-8.40	-9.40	-8.67	-7.53	-10.49	-8.13	-9.55	-4.92
KENSICO__	40.17	35.07	44.01	46.46	46.68	36.88	16.70	16.28	31.23	63.40	46.10	44.00	43.98	44.80	44.36	44.79	41.11	43.19	44.26	44.64	50.24	47.63	46.52	39.58
23655	1.34	0.61	0.28	0.62	0.65	0.91	1.17	1.38	2.32	0.20	1.06	0.91	1.12	1.03	1.03	1.25	1.58	1.55	1.87	2.30	1.86	2.18	1.63	2.29
	-23.50	-27.26	-40.22	-38.06	-37.89	-24.65	-1.43	0.00	-5.66	-61.10	-34.52	-34.42	-32.04	-33.86	-33.57	-31.78	-24.88	-27.83	-25.68	-22.31	-31.07	-24.07	-28.30	-14.57
KIAC_JFK_AIRPORT	40.21	35.10	44.07	46.51	46.73	36.91	16.66	16.26	31.25	63.49	46.17	44.10	44.07	44.89	44.45	44.89	41.20	43.27	44.35	44.72	50.29	47.67	46.55	39.59
23541	1.34	0.60	0.28	0.62	0.65	0.90	1.13	1.35	2.33	0.20	1.08	0.96	1.16	1.07	1.07	1.29	1.64	1.60	1.92	2.35	1.87	2.18	1.62	2.28
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
KINTIGH__	17.39	10.45	8.64	12.44	12.77	14.07	13.68	14.08	19.90	9.88	14.24	12.48	14.20	13.60	13.46	15.09	16.85	16.39	18.82	21.42	20.05	22.91	19.14	23.28
23543	-1.04	-0.34	-0.16	-0.35	-0.35	-0.50	-0.61	-0.82	-1.82	-0.16	-0.83	-0.72	-0.84	-0.78	-0.73	-0.86	-1.08	-1.08	-1.27	-1.54	-1.35	-1.64	-1.18	-1.37
	-3.09	-3.59	-5.30	-5.01	-4.99	-3.25	-0.19	0.00	1.53	-7.94	-4.55	-4.53	-4.22	-4.46	-4.42	-4.19	-3.28	-3.67	-3.38	-2.94	-4.09	-3.17	-3.73	-1.92
LEDERLE__	39.44	34.33	42.98	45.44	45.66	36.17	16.53	16.12	30.79	61.87	45.16	43.08	43.11	43.89	43.46	43.93	40.39	42.38	43.49	43.91	49.36	46.92	45.71	39.04
23769	1.18	0.54	0.25	0.54	0.57	0.80	1.03	1.22	2.03	0.18	0.97	0.84	1.04	0.95	0.96	1.16	1.47	1.44	1.73	2.13	1.75	2.06	1.53	2.11
	-22.92	-26.58	-39.22	-37.12	-36.95	-24.04	-1.40	0.00	-5.50	-59.58	-33.67	-33.57	-31.25	-33.02	-32.74	-31.00	-24.27	-27.14	-25.05	-21.76	-30.30	-23.48	-27.60	-14.21
LINDEN COGEN__	40.33	35.16	44.09	46.56	46.78	36.99	16.80	16.41	31.48	63.51	46.28	44.16	44.15	44.96	44.51	44.96	41.31	43.39	44.49	44.89	50.45	47.87	46.71	39.83
23786	1.46	0.66	0.30	0.66	0.70	0.98	1.27	1.51	2.55	0.22	1.19	1.02	1.24	1.13	1.12	1.37	1.74	1.71	2.06	2.53	2.03	2.38	1.78	2.51
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
LIPA_MISC_IPP	40.27	35.18	44.13	46.63	46.84	37.08	16.97	16.65	31.97	63.49	46.09	44.01	44.05	44.89	44.46	44.90	41.28	43.49	44.57	44.96	50.51	47.76	46.57	39.47
23656	1.40	0.68	0.34	0.73	0.75	1.07	1.43	1.75	3.05	0.19	0.99	0.87	1.14	1.06	1.07	1.30	1.71	1.82	2.13	2.59	2.08	2.27	1.64	2.15
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
LITTLE FALLS__HYD	15.82	7.03	2.77	7.39	7.78	11.48	14.95	15.80	24.47	0.74	10.43	8.45	10.79	9.80	9.62	11.82	15.05	14.10	17.27	20.92	17.77	22.20	16.99	23.86
24013	1.07	0.50	0.25	0.55	0.56	0.77	0.89	0.90	1.56	0.14	0.75	0.63	0.75	0.71	0.68	0.83	1.01	0.98	1.19	1.45	1.22	1.41	1.10	1.49
	0.58	0.67	0.99	0.94	0.93	0.61	0.04	0.00	0.34	1.51	0.85	0.84	0.79	0.83	0.82	0.78	0.61	0.68	0.63	0.55	0.76	0.59	0.69	0.36
LONG_LAKE_PHOENIX	16.68	9.08	6.46	10.45	10.79	12.91	13.87	14.59	21.08	6.59	12.89	11.07	12.99	12.25	12.08	13.89	16.18	15.58	18.25	21.21	19.23	22.68	18.31	23.24
24014	-0.43	-0.19	-0.09	-0.21	-0.22	-0.28	-0.34	-0.31	-0.51	-0.05	-0.25	-0.21	-0.26	-0.23	-0.23	-0.28	-0.35	-0.33	-0.41	-0.50	-0.43	-0.53	-0.42	-0.59
	-1.78	-2.06	-3.04	-2.88	-2.87	-1.87	-0.11	0.00	1.67	-4.53	-2.62	-2.61	-2.43	-2.57	-2.54	-2.41	-1.88	-2.11	-1.95	-1.69	-2.35	-1.82	-2.15	-1.10
LOVETT__3	39.35	34.31	43.01	45.44	45.66	36.12	16.43	16.01	30.61	61.94	45.10	43.04	43.05	43.84	43.41	43.85	40.27	42.28	43.35	43.73	49.22	46.72	45.58	38.83
23632	1.06	0.49	0.22	0.49	0.51	0.72	0.93	1.11	1.84	0.16	0.86	0.75	0.92	0.85	0.85	1.04	1.31	1.29	1.56	1.91	1.56	1.83	1.35	1.88
	-22.96	-26.63	-39.28	-37.18	-37.01	-24.08	-1.40	0.00	-5.51	-59.68	-33.72	-33.63	-31.30	-33.07	-32.80	-31.05	-24.31	-27.19	-25.09	-21.80	-30.35	-23.51	-27.64	-14.23

LOVETT__4 23642	39.34 1.05 -22.96	34.31 0.48 -26.63	43.02 0.22 -39.29	45.44 0.48 -37.18	45.66 0.50 -37.01	36.11 0.71 -24.08	16.42 0.92 -1.40	16.00 1.10 0.00	30.60 1.82 -5.51	61.95 0.16 -59.69	45.10 0.85 -33.72	43.04 0.74 -33.63	43.04 0.91 -31.30	43.84 0.84 -33.08	43.41 0.84 -32.80	43.84 1.03 -31.05	40.26 1.30 -24.31	42.27 1.27 -27.19	43.34 1.54 -25.09	43.71 1.89 -21.80	49.21 1.55 -30.35	46.71 1.81 -23.52	45.57 1.34 -27.65	38.82 1.86 -14.23
LOVETT__5 23593	39.36 1.07 -22.96	34.32 0.49 -26.63	43.02 0.22 -39.29	45.45 0.49 -37.18	45.67 0.51 -37.01	36.13 0.72 -24.08	16.43 0.94 -1.40	16.02 1.11 0.00	30.63 1.86 -5.51	61.95 0.16 -59.69	45.11 0.87 -33.72	43.05 0.75 -33.63	43.05 0.93 -31.30	43.85 0.86 -33.08	43.42 0.86 -32.80	43.86 1.05 -31.05	40.28 1.32 -24.31	42.29 1.30 -27.19	43.36 1.57 -25.09	43.75 1.93 -21.80	49.23 1.57 -30.35	46.74 1.84 -23.52	45.60 1.36 -27.65	38.85 1.89 -14.23
LOWER RAQUET__HYD 24057	14.82 -0.41 0.10	6.83 -0.26 0.11	3.21 -0.14 0.16	7.32 -0.30 0.16	7.67 -0.32 0.16	10.80 -0.42 0.10	13.63 -0.46 0.01	14.36 -0.54 0.00	22.12 -0.78 0.35	1.76 -0.08 0.26	9.95 -0.44 0.14	8.16 -0.37 0.14	10.24 -0.46 0.13	9.30 -0.48 0.14	9.17 -0.46 0.14	11.07 -0.56 0.13	13.89 -0.66 0.10	13.06 -0.62 0.11	15.85 -0.75 0.10	19.03 -0.90 0.09	16.41 -0.77 0.12	20.38 -0.90 0.10	15.76 -0.71 0.12	21.78 -0.89 0.06
LOWER__HUDSON 24059	46.19 0.88 -29.98	42.33 0.36 -34.77	54.99 0.19 -51.29	56.74 0.42 -48.54	56.89 0.42 -48.32	43.33 0.57 -31.44	16.58 0.66 -1.83	15.49 0.59 0.00	31.71 1.11 -7.35	80.14 0.11 -77.93	55.04 0.49 -44.03	52.97 0.40 -43.90	52.17 0.48 -40.87	53.54 0.44 -43.18	52.98 0.39 -42.82	52.75 0.45 -40.54	46.91 0.52 -31.74	49.79 0.49 -35.50	50.07 0.60 -32.76	49.17 0.69 -28.46	57.63 0.70 -39.63	52.93 0.85 -30.70	53.35 0.67 -36.09	42.17 0.87 -18.58
MEDINA__POWER 24015	19.98 0.62 -4.03	12.23 0.35 -4.68	10.57 0.15 -6.90	14.66 0.35 -6.53	15.03 0.38 -6.51	16.08 0.52 -4.23	15.03 0.69 -0.25	15.69 0.79 0.00	23.15 1.00 1.11	12.60 0.10 -10.39	17.02 0.57 -5.93	15.06 0.48 -5.91	16.93 0.60 -5.50	16.22 0.49 -5.81	16.03 0.51 -5.76	17.81 0.59 -5.46	19.66 0.74 -4.27	19.28 0.70 -4.78	21.97 0.86 -4.41	24.98 1.13 -3.83	23.58 0.93 -5.33	26.71 1.20 -4.13	22.37 0.92 -4.86	26.54 1.31 -2.50
MILLIKEN__1 23584	19.20 0.00 -3.87	11.77 0.08 -4.49	10.20 0.07 -6.63	14.15 0.10 -6.27	14.49 0.11 -6.24	15.52 0.13 -4.06	14.51 0.18 -0.24	15.11 0.21 0.00	22.39 0.02 0.88	12.19 0.10 -9.99	16.59 0.37 -5.69	14.60 0.25 -5.67	16.38 0.27 -5.28	15.75 0.25 -5.58	15.57 0.27 -5.53	17.25 0.25 -5.24	19.07 0.32 -4.10	18.72 0.34 -4.59	21.32 0.38 -4.23	24.07 0.38 -3.68	22.85 0.42 -5.12	25.96 0.60 -3.97	21.61 0.35 -4.66	25.33 0.20 -2.40
MILLIKEN__2 23585	19.30 0.09 -3.87	11.81 0.11 -4.49	10.22 0.08 -6.63	14.18 0.13 -6.27	14.52 0.14 -6.24	15.57 0.18 -4.06	14.57 0.24 -0.24	15.18 0.28 0.00	22.54 0.17 0.88	12.20 0.10 -9.99	16.63 0.42 -5.69	14.64 0.30 -5.67	16.44 0.33 -5.28	15.81 0.31 -5.58	15.62 0.33 -5.53	17.33 0.33 -5.24	19.17 0.42 -4.10	18.81 0.43 -4.59	21.43 0.49 -4.23	24.21 0.51 -3.68	22.97 0.53 -5.12	26.09 0.74 -3.97	21.71 0.46 -4.66	25.48 0.35 -2.40
MILLIKEN__DIESEL 23629	19.30 0.09 -3.87	11.81 0.11 -4.49	10.22 0.08 -6.63	14.18 0.13 -6.27	14.52 0.14 -6.24	15.57 0.18 -4.06	14.57 0.24 -0.24	15.18 0.28 0.00	22.54 0.17 0.88	12.20 0.10 -9.99	16.63 0.42 -5.69	14.64 0.30 -5.67	16.44 0.33 -5.28	15.81 0.31 -5.58	15.62 0.33 -5.53	17.33 0.33 -5.24	19.17 0.42 -4.10	18.81 0.43 -4.59	21.43 0.49 -4.23	24.21 0.51 -3.68	22.97 0.53 -5.12	26.09 0.74 -3.97	21.71 0.46 -4.66	25.48 0.35 -2.40
MONGAUP__HYD 23641	39.12 0.94 -22.85	34.14 0.44 -26.50	42.81 0.20 -39.10	45.23 0.45 -37.00	45.45 0.48 -36.83	35.95 0.67 -23.96	16.34 0.85 -1.39	15.90 1.00 0.00	30.39 1.64 -5.49	61.64 0.14 -59.39	44.84 0.76 -33.56	42.78 0.65 -33.46	42.77 0.80 -31.15	43.57 0.74 -32.92	43.14 0.74 -32.64	43.56 0.90 -30.90	39.97 1.14 -24.19	41.97 1.11 -27.06	43.01 1.34 -24.97	43.36 1.65 -21.69	48.84 1.33 -30.20	46.35 1.56 -23.40	45.27 1.18 -27.51	38.56 1.67 -14.16
MONTAUK__DIESEL 23721	40.15 1.28 -23.54	35.07 0.57 -27.30	44.09 0.30 -40.28	46.58 0.68 -38.12	46.80 0.71 -37.95	37.02 1.01 -24.69	16.87 1.34 -1.43	16.51 1.60 0.00	31.68 2.76 -5.66	63.48 0.18 -61.19	46.04 0.94 -34.58	43.97 0.82 -34.48	43.97 1.05 -32.09	44.80 0.97 -33.91	44.36 0.97 -33.63	44.74 1.14 -31.83	41.09 1.52 -24.92	43.25 1.57 -27.88	44.31 1.87 -25.73	44.67 2.30 -22.35	50.18 1.75 -31.12	47.37 1.88 -24.11	46.37 1.44 -28.34	39.27 1.95 -14.59
N SALMON__HYD 24042	14.76 -0.35 0.22	6.76 -0.18 0.26	3.04 -0.09 0.38	7.22 -0.20 0.37	7.57 -0.21 0.37	10.83 -0.26 0.24	13.81 -0.27 0.01	14.68 -0.22 0.00	22.68 -0.33 0.24	1.48 -0.04 0.59	9.99 -0.20 0.33	8.17 -0.17 0.33	10.31 -0.20 0.31	9.41 -0.18 0.32	9.25 -0.20 0.32	11.19 -0.27 0.30	14.08 -0.33 0.24	13.23 -0.30 0.27	16.06 -0.40 0.25	19.32 -0.49 0.21	16.59 -0.42 0.30	20.63 -0.53 0.23	15.88 -0.44 0.27	21.95 -0.63 0.14
N.E._GEN_SANDY PD	43.72	39.78	51.40	53.23	53.39	40.90	16.12	15.23	30.71	74.79	51.83	49.81	49.17	50.40	49.89	49.80	44.52	47.17	47.59	46.96	54.65	50.47	50.59	40.54

24062		0.45	0.18	0.10	0.21	0.21	0.28	0.32	0.32	0.64	0.06	0.28	0.23	0.27	0.24	0.22	0.25	0.30	0.29	0.36	0.42	0.41	0.48	0.37	0.50
		-27.94	-32.40	-47.80	-45.24	-45.04	-29.30	-1.70	0.00	-6.82	-72.62	-41.03	-40.91	-38.08	-40.24	-39.91	-37.78	-29.58	-33.08	-30.53	-26.52	-36.93	-28.61	-33.63	-17.32
NARROWS_GT1_1		40.66	35.30	44.15	46.70	46.93	37.19	17.05	16.69	31.96	63.56	46.51	44.35	44.38	45.17	44.72	45.21	41.63	43.71	44.88	45.37	50.86	48.34	47.07	40.32
24228		1.79	0.80	0.37	0.80	0.84	1.19	1.52	1.79	3.03	0.26	1.42	1.21	1.47	1.34	1.34	1.62	2.06	2.04	2.45	3.01	2.43	2.85	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
NARROWS_GT1_2		40.66	35.30	44.15	46.70	46.93	37.19	17.05	16.69	31.96	63.56	46.51	44.35	44.38	45.17	44.72	45.21	41.63	43.71	44.88	45.37	50.86	48.34	47.07	40.32
24229		1.79	0.80	0.37	0.80	0.84	1.19	1.52	1.79	3.03	0.26	1.42	1.21	1.47	1.34	1.34	1.62	2.06	2.04	2.45	3.01	2.43	2.85	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
NARROWS_GT1_3		40.66	35.30	44.15	46.70	46.93	37.19	17.05	16.69	31.96	63.56	46.51	44.35	44.38	45.17	44.72	45.21	41.63	43.71	44.88	45.37	50.86	48.34	47.07	40.32
24230		1.79	0.80	0.37	0.80	0.84	1.19	1.52	1.79	3.03	0.26	1.42	1.21	1.47	1.34	1.34	1.62	2.06	2.04	2.45	3.01	2.43	2.85	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
NARROWS_GT1_4		40.66	35.30	44.15	46.70	46.93	37.19	17.05	16.69	31.96	63.56	46.51	44.35	44.38	45.17	44.72	45.21	41.63	43.71	44.88	45.37	50.86	48.34	47.07	40.32
24231		1.79	0.80	0.37	0.80	0.84	1.19	1.52	1.79	3.03	0.26	1.42	1.21	1.47	1.34	1.34	1.62	2.06	2.04	2.45	3.01	2.43	2.85	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
NARROWS_GT1_5		40.66	35.30	44.15	46.70	46.93	37.19	17.05	16.69	31.96	63.56	46.51	44.35	44.38	45.17	44.72	45.21	41.63	43.71	44.88	45.37	50.86	48.34	47.07	40.32
24232		1.79	0.80	0.37	0.80	0.84	1.19	1.52	1.79	3.03	0.26	1.42	1.21	1.47	1.34	1.34	1.62	2.06	2.04	2.45	3.01	2.43	2.85	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
NARROWS_GT1_6		40.66	35.30	44.15	46.70	46.93	37.19	17.05	16.69	31.96	63.56	46.51	44.35	44.38	45.17	44.72	45.21	41.63	43.71	44.88	45.37	50.86	48.34	47.07	40.32
24233		1.79	0.80	0.37	0.80	0.84	1.19	1.52	1.79	3.03	0.26	1.42	1.21	1.47	1.34	1.34	1.62	2.06	2.04	2.45	3.01	2.43	2.85	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
NARROWS_GT1_7		40.66	35.30	44.15	46.70	46.93	37.19	17.05	16.69	31.96	63.56	46.51	44.35	44.38	45.17	44.72	45.21	41.63	43.71	44.88	45.37	50.86	48.34	47.07	40.32
24234		1.79	0.80	0.37	0.80	0.84	1.19	1.52	1.79	3.03	0.26	1.42	1.21	1.47	1.34	1.34	1.62	2.06	2.04	2.45	3.01	2.43	2.85	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
NARROWS_GT1_8		40.66	35.30	44.15	46.70	46.93	37.19	17.05	16.69	31.96	63.56	46.51	44.35	44.38	45.17	44.72	45.21	41.63	43.71	44.88	45.37	50.86	48.34	47.07	40.32
24235		1.79	0.80	0.37	0.80	0.84	1.19	1.52	1.79	3.03	0.26	1.42	1.21	1.47	1.34	1.34	1.62	2.06	2.04	2.45	3.01	2.43	2.85	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
NARROWS_GT1_GRP		40.66	35.30	44.15	46.70	46.93	37.19	17.05	16.69	31.96	63.56	46.51	44.35	44.38	45.17	44.72	45.21	41.63	43.71	44.88	45.37	50.86	48.34	47.07	40.32
23726		1.79	0.80	0.37	0.80	0.84	1.19	1.52	1.79	3.03	0.26	1.42	1.21	1.47	1.34	1.34	1.62	2.06	2.04	2.45	3.01	2.43	2.85	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
NARROWS_GT2_1		40.66	35.30	44.15	46.70	46.93	37.19	17.05	16.69	31.96	63.56	46.51	44.35	44.38	45.17	44.72	45.21	41.63	43.71	44.88	45.37	50.86	48.34	47.07	40.32
24236		1.79	0.80	0.37	0.80	0.84	1.19	1.52	1.79	3.03	0.26	1.42	1.21	1.47	1.34	1.34	1.62	2.06	2.04	2.45	3.01	2.43	2.85	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
NARROWS_GT2_2		40.66	35.30	44.15	46.70	46.93	37.19	17.05	16.69	31.96	63.56	46.51	44.35	44.38	45.17	44.72	45.21	41.63	43.71	44.88	45.37	50.86	48.34	47.07	40.32
24237		1.79	0.80	0.37	0.80	0.84	1.19	1.52	1.79	3.03	0.26	1.42	1.21	1.47	1.34	1.34	1.62	2.06	2.04	2.45	3.01	2.43	2.85	2.14	3.00
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59

NARROWS_GT2_3 24238	40.66 1.79 -23.54	35.30 0.80 -27.30	44.15 0.37 -40.27	46.70 0.80 -38.11	46.93 0.84 -37.94	37.19 1.19 -24.68	17.05 1.52 -1.43	16.69 1.79 0.00	31.96 3.03 -5.66	63.56 0.26 -61.18	46.51 1.42 -34.57	44.35 1.21 -34.47	44.38 1.47 -32.09	45.17 1.34 -33.91	44.72 1.34 -33.62	45.21 1.62 -31.83	41.63 2.06 -24.92	43.71 2.04 -27.87	44.88 2.45 -25.72	45.37 3.01 -22.35	50.86 2.43 -31.11	48.34 2.85 -24.11	47.07 2.14 -28.34	40.32 3.00 -14.59
NARROWS_GT2_4 24239	40.66 1.79 -23.54	35.30 0.80 -27.30	44.15 0.37 -40.27	46.70 0.80 -38.11	46.93 0.84 -37.94	37.19 1.19 -24.68	17.05 1.52 -1.43	16.69 1.79 0.00	31.96 3.03 -5.66	63.56 0.26 -61.18	46.51 1.42 -34.57	44.35 1.21 -34.47	44.38 1.47 -32.09	45.17 1.34 -33.91	44.72 1.34 -33.62	45.21 1.62 -31.83	41.63 2.06 -24.92	43.71 2.04 -27.87	44.88 2.45 -25.72	45.37 3.01 -22.35	50.86 2.43 -31.11	48.34 2.85 -24.11	47.07 2.14 -28.34	40.32 3.00 -14.59
NARROWS_GT2_5 24240	40.66 1.79 -23.54	35.30 0.80 -27.30	44.15 0.37 -40.27	46.70 0.80 -38.11	46.93 0.84 -37.94	37.19 1.19 -24.68	17.05 1.52 -1.43	16.69 1.79 0.00	31.96 3.03 -5.66	63.56 0.26 -61.18	46.51 1.42 -34.57	44.35 1.21 -34.47	44.38 1.47 -32.09	45.17 1.34 -33.91	44.72 1.34 -33.62	45.21 1.62 -31.83	41.63 2.06 -24.92	43.71 2.04 -27.87	44.88 2.45 -25.72	45.37 3.01 -22.35	50.86 2.43 -31.11	48.34 2.85 -24.11	47.07 2.14 -28.34	40.32 3.00 -14.59
NARROWS_GT2_6 24241	40.66 1.79 -23.54	35.30 0.80 -27.30	44.15 0.37 -40.27	46.70 0.80 -38.11	46.93 0.84 -37.94	37.19 1.19 -24.68	17.05 1.52 -1.43	16.69 1.79 0.00	31.96 3.03 -5.66	63.56 0.26 -61.18	46.51 1.42 -34.57	44.35 1.21 -34.47	44.38 1.47 -32.09	45.17 1.34 -33.91	44.72 1.34 -33.62	45.21 1.62 -31.83	41.63 2.06 -24.92	43.71 2.04 -27.87	44.88 2.45 -25.72	45.37 3.01 -22.35	50.86 2.43 -31.11	48.34 2.85 -24.11	47.07 2.14 -28.34	40.32 3.00 -14.59
NARROWS_GT2_7 24242	40.66 1.79 -23.54	35.30 0.80 -27.30	44.15 0.37 -40.27	46.70 0.80 -38.11	46.93 0.84 -37.94	37.19 1.19 -24.68	17.05 1.52 -1.43	16.69 1.79 0.00	31.96 3.03 -5.66	63.56 0.26 -61.18	46.51 1.42 -34.57	44.35 1.21 -34.47	44.38 1.47 -32.09	45.17 1.34 -33.91	44.72 1.34 -33.62	45.21 1.62 -31.83	41.63 2.06 -24.92	43.71 2.04 -27.87	44.88 2.45 -25.72	45.37 3.01 -22.35	50.86 2.43 -31.11	48.34 2.85 -24.11	47.07 2.14 -28.34	40.32 3.00 -14.59
NARROWS_GT2_8 24243	40.66 1.79 -23.54	35.30 0.80 -27.30	44.15 0.37 -40.27	46.70 0.80 -38.11	46.93 0.84 -37.94	37.19 1.19 -24.68	17.05 1.52 -1.43	16.69 1.79 0.00	31.96 3.03 -5.66	63.56 0.26 -61.18	46.51 1.42 -34.57	44.35 1.21 -34.47	44.38 1.47 -32.09	45.17 1.34 -33.91	44.72 1.34 -33.62	45.21 1.62 -31.83	41.63 2.06 -24.92	43.71 2.04 -27.87	44.88 2.45 -25.72	45.37 3.01 -22.35	50.86 2.43 -31.11	48.34 2.85 -24.11	47.07 2.14 -28.34	40.32 3.00 -14.59
NARROWS_GT2_GRP 23741	40.66 1.79 -23.54	35.30 0.80 -27.30	44.15 0.37 -40.27	46.70 0.80 -38.11	46.93 0.84 -37.94	37.19 1.19 -24.68	17.05 1.52 -1.43	16.69 1.79 0.00	31.96 3.03 -5.66	63.56 0.26 -61.18	46.51 1.42 -34.57	44.35 1.21 -34.47	44.38 1.47 -32.09	45.17 1.34 -33.91	44.72 1.34 -33.62	45.21 1.62 -31.83	41.63 2.06 -24.92	43.71 2.04 -27.87	44.88 2.45 -25.72	45.37 3.01 -22.35	50.86 2.43 -31.11	48.34 2.85 -24.11	47.07 2.14 -28.34	40.32 3.00 -14.59
NEG CAPITAL___MECHNVIL 23645	46.31 0.88 -30.09	42.46 0.36 -34.90	55.19 0.19 -51.49	56.94 0.42 -48.73	57.08 0.42 -48.51	43.45 0.57 -31.56	16.59 0.66 -1.83	15.49 0.59 0.00	31.74 1.11 -7.38	80.45 0.11 -78.23	55.21 0.49 -44.20	53.14 0.40 -44.07	52.33 0.48 -41.02	53.72 0.44 -43.36	53.15 0.39 -42.99	52.91 0.45 -40.69	47.03 0.52 -31.86	49.93 0.49 -35.64	50.20 0.60 -32.89	49.28 0.69 -28.57	57.78 0.70 -39.78	53.05 0.85 -30.82	53.49 0.67 -36.23	42.25 0.87 -18.65
NEG CENTRAL_HIGH_ACRES 23767	17.46 -0.57 -2.71	10.14 -0.20 -3.14	8.05 -0.09 -4.63	11.90 -0.26 -4.38	12.23 -0.27 -4.36	13.74 -0.42 -2.84	13.75 -0.51 -0.16	14.25 -0.65 0.00	20.40 -1.18 1.68	8.97 -0.06 -6.92	14.17 -0.32 -3.97	12.34 -0.29 -3.96	14.22 -0.29 -3.69	13.59 -0.23 -3.90	13.44 -0.19 -3.86	15.24 -0.18 -3.66	17.36 -0.16 -2.86	16.88 -0.13 -3.20	19.48 -0.19 -2.96	22.15 -0.44 -2.57	20.60 -0.29 -3.58	23.86 -0.29 -2.77	19.61 -0.24 -3.26	23.82 -0.59 -1.68
NEG CENTRAL___INDECK 23768	18.45 -0.82 -3.94	11.49 -0.29 -4.58	10.12 -0.14 -6.75	13.87 -0.30 -6.39	14.19 -0.32 -6.36	15.02 -0.45 -4.14	13.80 -0.54 -0.24	14.26 -0.64 0.00	20.82 -1.32 1.12	12.16 -0.11 -10.16	15.78 -0.53 -5.79	14.00 -0.45 -5.78	15.70 -0.51 -5.38	15.14 -0.46 -5.68	14.96 -0.44 -5.64	16.58 -0.52 -5.34	18.17 -0.65 -4.18	17.81 -0.66 -4.67	20.24 -0.77 -4.31	22.79 -0.97 -3.75	21.66 -0.86 -5.22	24.38 -1.04 -4.04	20.56 -0.78 -4.75	24.22 -0.95 -2.45
NEG CENTRAL___SENECA 23627	18.04 -0.56 -3.26	10.82 -0.16 -3.79	9.02 -0.08 -5.59	12.87 -0.19 -5.28	13.20 -0.20 -5.26	14.46 -0.29 -3.42	13.96 -0.34 -0.20	14.51 -0.39 0.00	20.94 -0.96 1.36	10.45 -0.04 -8.38	15.05 -0.26 -4.79	13.23 -0.21 -4.78	15.03 -0.24 -4.45	14.41 -0.21 -4.70	14.23 -0.19 -4.66	15.92 -0.25 -4.41	17.74 -0.36 -3.46	17.27 -0.39 -3.87	19.76 -0.51 -3.57	22.40 -0.72 -3.10	20.98 -0.64 -4.31	23.93 -0.80 -3.34	19.93 -0.59 -3.93	24.02 -0.73 -2.02

NEG NORTH_FLCN_SEA 23793	16.00 0.96 0.29	7.34 0.48 0.33	3.25 0.23 0.49	7.81 0.50 0.47	8.19 0.52 0.47	11.75 0.73 0.30	15.01 0.93 0.02	15.94 1.04 0.00	24.58 1.51 0.19	1.53 0.17 0.75	10.96 0.86 0.42	8.97 0.72 0.42	11.31 0.88 0.39	10.32 0.82 0.41	10.17 0.81 0.41	12.33 0.96 0.39	15.54 1.20 0.30	14.62 1.16 0.34	17.77 1.38 0.31	21.37 1.62 0.27	18.37 1.44 0.38	22.91 1.82 0.29	17.54 1.30 0.35	24.21 1.66 0.18
NEG NORTH_KES_CHATEGAY 23792	14.84 -0.22 0.27	6.76 -0.13 0.31	2.98 -0.07 0.47	7.19 -0.15 0.44	7.54 -0.16 0.44	10.82 -0.22 0.29	13.85 -0.23 0.02	14.64 -0.26 0.00	22.69 -0.37 0.20	1.36 -0.04 0.71	9.90 -0.22 0.40	8.08 -0.19 0.40	10.21 -0.25 0.37	9.28 -0.25 0.39	9.13 -0.25 0.39	11.10 -0.30 0.37	14.02 -0.34 0.29	13.16 -0.32 0.32	16.04 -0.38 0.30	19.31 -0.45 0.26	16.57 -0.38 0.36	20.65 -0.45 0.28	15.92 -0.34 0.33	22.05 -0.51 0.17
NEG NORTH___ALICE_FALLS 23915	14.87 -0.18 0.28	6.77 -0.10 0.33	2.97 -0.06 0.49	7.19 -0.12 0.46	7.55 -0.13 0.46	10.85 -0.18 0.30	13.92 -0.16 0.02	14.74 -0.16 0.00	22.90 -0.17 0.19	1.33 -0.03 0.75	9.93 -0.17 0.42	8.10 -0.15 0.42	10.23 -0.21 0.39	9.30 -0.21 0.41	9.14 -0.22 0.41	11.12 -0.26 0.39	14.05 -0.29 0.30	13.20 -0.26 0.34	16.10 -0.30 0.31	19.38 -0.37 0.27	16.63 -0.30 0.38	20.72 -0.38 0.29	15.94 -0.31 0.34	22.08 -0.48 0.18
NEG NORTH___LWR_SARANAC 23913	14.87 -0.18 0.29	6.76 -0.10 0.33	2.96 -0.06 0.49	7.19 -0.12 0.46	7.55 -0.13 0.46	10.85 -0.18 0.30	13.92 -0.16 0.02	14.74 -0.16 0.00	22.90 -0.17 0.19	1.33 -0.03 0.75	9.93 -0.17 0.42	8.10 -0.15 0.42	10.22 -0.21 0.39	9.29 -0.21 0.41	9.14 -0.22 0.41	11.12 -0.26 0.39	14.05 -0.29 0.30	13.19 -0.26 0.34	16.10 -0.30 0.31	19.38 -0.37 0.27	16.63 -0.30 0.38	20.71 -0.38 0.29	15.94 -0.31 0.35	22.07 -0.48 0.18
NEG NORTH___PLATTSBURG 23628	14.74 -0.31 0.28	6.72 -0.15 0.33	2.94 -0.08 0.49	7.14 -0.18 0.46	7.49 -0.18 0.46	10.76 -0.26 0.30	13.80 -0.27 0.02	14.59 -0.31 0.00	22.65 -0.42 0.19	1.31 -0.05 0.75	9.83 -0.27 0.42	8.02 -0.23 0.42	10.13 -0.31 0.39	9.21 -0.30 0.41	9.05 -0.30 0.41	11.02 -0.36 0.39	13.92 -0.42 0.30	13.08 -0.39 0.34	15.95 -0.44 0.31	19.21 -0.54 0.27	16.48 -0.45 0.38	20.53 -0.56 0.29	15.80 -0.44 0.34	21.89 -0.66 0.18
NEG WEST_LEA_LOCKPORT 23791	17.74 -1.08 -3.49	10.88 -0.36 -4.04	9.30 -0.17 -5.96	13.05 -0.37 -5.64	13.38 -0.38 -5.62	14.44 -0.54 -3.66	13.64 -0.66 -0.21	13.99 -0.91 0.00	19.95 -1.95 1.35	10.89 -0.18 -8.96	14.74 -0.90 -5.12	13.00 -0.78 -5.11	14.68 -0.90 -4.76	14.12 -0.82 -5.02	13.98 -0.77 -4.98	15.58 -0.90 -4.71	17.23 -1.11 -3.69	16.81 -1.12 -4.13	19.21 -1.31 -3.81	21.71 -1.62 -3.31	20.51 -1.41 -4.61	23.23 -1.73 -3.57	19.55 -1.24 -4.20	23.44 -1.45 -2.16
NEG WEST___LANCASTR 23811	18.35 -1.08 -4.10	11.57 -0.39 -4.75	10.32 -0.20 -7.01	14.01 -0.40 -6.63	14.33 -0.41 -6.60	15.05 -0.57 -4.29	13.69 -0.65 -0.25	14.15 -0.75 0.00	20.57 -1.60 1.08	12.50 -0.16 -10.55	15.77 -0.77 -6.02	14.00 -0.66 -6.00	15.62 -0.79 -5.59	15.08 -0.74 -5.90	14.92 -0.70 -5.85	16.46 -0.84 -5.54	17.93 -1.05 -4.34	17.62 -1.03 -4.85	19.95 -1.24 -4.48	22.46 -1.45 -3.89	21.43 -1.29 -5.42	23.99 -1.59 -4.20	20.34 -1.19 -4.93	23.82 -1.45 -2.54
NEG_PENN_ALLEGHNY 23528	21.72 -1.20 -7.59	15.51 -0.49 -8.80	16.23 -0.26 -12.98	19.54 -0.53 -12.29	19.84 -0.53 -12.23	18.58 -0.71 -7.96	13.77 -0.79 -0.46	14.17 -0.73 0.00	22.33 -1.38 -0.45	21.61 -0.16 -19.66	20.91 -0.75 -11.15	19.14 -0.64 -11.11	20.37 -0.80 -10.34	20.10 -0.75 -10.93	19.87 -0.73 -10.84	21.14 -0.88 -10.26	21.58 -1.10 -8.03	21.77 -1.02 -8.99	23.73 -1.27 -8.29	25.80 -1.42 -7.20	26.02 -1.33 -10.03	27.52 -1.63 -7.77	24.43 -1.29 -9.13	25.73 -1.70 -4.70
NEPA___ENERGY 23901	18.85 -0.93 -4.45	12.04 -0.32 -5.16	10.96 -0.17 -7.62	14.64 -0.35 -7.21	14.97 -0.35 -7.18	15.52 -0.47 -4.67	13.85 -0.52 -0.27	14.40 -0.50 0.00	21.14 -1.19 0.93	13.48 -0.10 -11.48	16.60 -0.46 -6.54	14.78 -0.41 -6.52	16.40 -0.50 -6.07	15.83 -0.50 -6.42	15.66 -0.47 -6.36	17.21 -0.58 -6.02	18.62 -0.74 -4.71	18.35 -0.72 -5.27	20.69 -0.88 -4.87	23.32 -0.92 -4.23	22.34 -0.85 -5.89	24.96 -0.98 -4.56	21.20 -0.75 -5.36	24.55 -0.94 -2.76
NEVERSINK___HYD 23608	35.95 0.37 -20.24	30.89 0.21 -23.48	38.24 0.09 -34.64	40.76 0.20 -32.78	40.98 0.20 -32.63	32.86 0.31 -21.23	15.76 0.43 -1.23	15.36 0.46 0.00	27.95 -0.11 -4.81	54.70 -0.02 -52.62	40.12 -0.13 -29.73	38.20 -0.12 -29.65	38.26 -0.16 -27.60	38.67 -0.41 -29.16	38.06 -0.63 -28.92	38.29 -0.84 -27.38	35.03 -1.05 -21.43	36.76 -1.01 -23.97	37.61 -1.22 -22.12	38.76 -0.47 -19.22	44.36 0.29 -26.76	42.69 0.58 -20.73	41.42 0.46 -24.37	35.91 0.64 -12.55
NIAGARA___ 23760	17.96 -0.87 -3.50	10.99 -0.26 -4.05	9.37 -0.12 -5.98	13.17 -0.26 -5.66	13.51 -0.27 -5.63	14.60 -0.39 -3.66	13.84 -0.47 -0.21	14.12 -0.78 0.00	20.14 -1.77 1.35	10.92 -0.17 -8.98	14.80 -0.85 -5.13	13.07 -0.72 -5.12	14.79 -0.80 -4.76	14.27 -0.69 -5.04	14.14 -0.61 -4.99	15.81 -0.68 -4.73	17.51 -0.84 -3.70	17.07 -0.87 -4.14	19.50 -1.03 -3.82	21.99 -1.35 -3.32	20.78 -1.15 -4.62	23.56 -1.40 -3.58	19.83 -0.97 -4.21	23.82 -1.08 -2.17

NINE_MILE_1	16.18	8.62	5.86	9.84	10.18	12.44	13.68	14.36	20.63	5.70	12.25	10.46	12.39	11.63	11.47	13.29	15.64	15.00	17.67	20.64	18.57	22.07	17.71	22.79
23575	-0.60	-0.27	-0.13	-0.28	-0.29	-0.40	-0.50	-0.54	-0.89	-0.08	-0.40	-0.33	-0.41	-0.37	-0.36	-0.43	-0.54	-0.51	-0.62	-0.75	-0.65	-0.80	-0.62	-0.84
	-1.45	-1.68	-2.48	-2.34	-2.33	-1.52	-0.09	0.00	1.73	-3.67	-2.13	-2.12	-1.97	-2.09	-2.07	-1.96	-1.53	-1.72	-1.58	-1.38	-1.92	-1.49	-1.75	-0.90
NINE_MILE_2	16.14	8.59	5.84	9.81	10.15	12.40	13.65	14.34	20.62	5.66	12.22	10.43	12.36	11.60	11.44	13.26	15.60	14.97	17.63	20.60	18.53	22.01	17.67	22.74
23744	-0.63	-0.28	-0.13	-0.29	-0.31	-0.43	-0.53	-0.56	-0.93	-0.08	-0.41	-0.35	-0.43	-0.39	-0.38	-0.45	-0.57	-0.53	-0.65	-0.79	-0.68	-0.84	-0.65	-0.88
	-1.44	-1.67	-2.46	-2.33	-2.32	-1.51	-0.09	0.00	1.71	-3.64	-2.11	-2.11	-1.96	-2.07	-2.05	-1.95	-1.52	-1.70	-1.57	-1.37	-1.90	-1.47	-1.73	-0.89
NM CAPITAL__NUG	46.19	42.33	54.99	56.74	56.89	43.33	16.58	15.49	31.71	80.14	55.04	52.97	52.17	53.54	52.98	52.75	46.91	49.79	50.07	49.17	57.63	52.93	53.35	42.17
23643	0.88	0.36	0.19	0.42	0.42	0.57	0.66	0.59	1.11	0.11	0.49	0.40	0.48	0.44	0.39	0.45	0.52	0.49	0.60	0.69	0.70	0.85	0.67	0.87
	-29.98	-34.77	-51.29	-48.54	-48.32	-31.44	-1.83	0.00	-7.35	-77.93	-44.03	-43.90	-40.87	-43.18	-42.82	-40.54	-31.74	-35.50	-32.76	-28.46	-39.63	-30.70	-36.09	-18.58
NM CENTRAL__NUG	16.51	8.79	6.02	10.04	10.38	12.66	13.92	14.68	21.41	5.93	12.55	10.72	12.69	11.92	11.74	13.55	15.92	15.30	17.97	20.97	18.90	22.41	17.98	23.04
23634	-0.35	-0.18	-0.09	-0.20	-0.21	-0.26	-0.27	-0.22	-0.33	-0.04	-0.20	-0.17	-0.20	-0.18	-0.20	-0.27	-0.33	-0.30	-0.40	-0.49	-0.42	-0.53	-0.44	-0.63
	-1.52	-1.77	-2.60	-2.46	-2.45	-1.59	-0.09	0.00	1.51	-3.86	-2.23	-2.23	-2.07	-2.19	-2.17	-2.06	-1.61	-1.80	-1.66	-1.44	-2.01	-1.56	-1.83	-0.94
NM MOHAWK__NUG	14.90	6.60	2.56	6.92	7.29	10.83	14.19	15.03	23.13	0.62	9.78	7.91	10.15	9.19	9.04	11.11	14.18	13.25	16.25	19.68	16.72	21.00	16.05	22.59
23633	0.14	0.07	0.04	0.08	0.08	0.11	0.13	0.13	0.22	0.02	0.11	0.09	0.11	0.10	0.10	0.12	0.15	0.14	0.17	0.21	0.18	0.20	0.16	0.22
	0.58	0.67	0.99	0.94	0.93	0.61	0.04	0.00	0.34	1.51	0.85	0.84	0.79	0.83	0.82	0.78	0.61	0.68	0.63	0.55	0.76	0.59	0.69	0.36
NM NORTH__NUG	14.84	6.75	2.99	7.18	7.54	10.79	13.79	14.56	22.52	1.38	9.87	8.06	10.19	9.26	9.11	11.07	13.97	13.11	15.96	19.23	16.51	20.59	15.88	22.06
24055	-0.23	-0.15	-0.08	-0.18	-0.19	-0.26	-0.29	-0.34	-0.52	-0.05	-0.27	-0.23	-0.29	-0.28	-0.28	-0.34	-0.40	-0.38	-0.46	-0.55	-0.46	-0.53	-0.40	-0.51
	0.26	0.30	0.44	0.42	0.42	0.27	0.02	0.00	0.22	0.68	0.38	0.38	0.35	0.37	0.37	0.35	0.27	0.31	0.28	0.24	0.34	0.26	0.31	0.16
NM WEST__NUG	18.08	11.08	9.47	13.29	13.62	14.70	13.90	14.19	20.28	11.06	14.93	13.19	14.91	14.40	14.27	15.94	17.65	17.21	19.65	22.14	20.94	23.73	19.99	23.96
23774	-0.80	-0.23	-0.11	-0.23	-0.24	-0.35	-0.41	-0.71	-1.65	-0.16	-0.79	-0.67	-0.74	-0.63	-0.56	-0.62	-0.75	-0.79	-0.93	-1.24	-1.05	-1.28	-0.87	-0.96
	-3.54	-4.11	-6.07	-5.74	-5.71	-3.72	-0.22	0.00	1.33	-9.11	-5.21	-5.19	-4.83	-5.11	-5.07	-4.79	-3.75	-4.20	-3.88	-3.37	-4.69	-3.63	-4.27	-2.20
NM_ST_REGIS__HYD	14.90	6.86	3.20	7.34	7.69	10.86	13.73	14.47	22.31	1.73	10.00	8.20	10.29	9.35	9.21	11.14	13.98	13.15	15.97	19.17	16.52	20.53	15.87	21.93
24053	-0.31	-0.21	-0.11	-0.25	-0.26	-0.34	-0.36	-0.43	-0.61	-0.06	-0.35	-0.30	-0.38	-0.39	-0.38	-0.46	-0.54	-0.51	-0.61	-0.74	-0.63	-0.73	-0.58	-0.73
	0.12	0.13	0.20	0.19	0.19	0.12	0.01	0.00	0.34	0.32	0.17	0.17	0.16	0.17	0.17	0.16	0.12	0.14	0.13	0.11	0.15	0.12	0.14	0.07
NORTHPORT__1	40.14	35.14	44.11	46.60	46.82	37.06	16.93	16.59	31.85	63.48	46.00	43.91	43.91	44.75	44.32	44.74	41.06	43.24	44.29	44.64	50.25	47.49	46.37	39.28
23551	1.27	0.63	0.32	0.70	0.73	1.05	1.40	1.69	2.93	0.18	0.91	0.77	0.99	0.92	0.93	1.15	1.49	1.56	1.86	2.27	1.82	1.99	1.44	1.97
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
NORTHPORT__2	40.13	35.13	44.11	46.61	46.82	37.06	16.93	16.59	31.85	63.48	46.00	43.91	43.90	44.75	44.32	44.74	41.05	43.23	44.28	44.64	50.25	47.48	46.37	39.28
23552	1.26	0.63	0.33	0.70	0.73	1.05	1.40	1.69	2.93	0.18	0.90	0.76	0.99	0.92	0.93	1.14	1.48	1.56	1.85	2.27	1.82	1.99	1.44	1.96
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
NORTHPORT__3	40.11	35.05	44.09	46.58	46.80	37.02	16.87	16.51	31.67	63.47	46.00	43.94	43.93	44.77	44.33	44.71	41.04	43.20	44.25	44.60	50.15	47.34	46.33	39.23
23553	1.24	0.55	0.30	0.68	0.71	1.01	1.34	1.60	2.75	0.17	0.91	0.80	1.01	0.94	0.94	1.11	1.48	1.52	1.82	2.23	1.72	1.85	1.40	1.91
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
NORTHPORT__4	40.15	35.07	44.09	46.58	46.80	37.02	16.87	16.51	31.68	63.48	46.04	43.97	43.97	44.80	44.36	44.74	41.09	43.25	44.31	44.67	50.18	47.37	46.37	39.27
23650	1.28	0.57	0.30	0.68	0.71	1.01	1.34	1.60	2.76	0.18	0.94	0.82	1.05	0.97	0.97	1.14	1.52	1.57	1.87	2.30	1.75	1.88	1.44	1.95

	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
NORTHPORT___IC	40.15	35.07	44.09	46.58	46.80	37.02	16.87	16.51	31.68	63.48	46.04	43.97	43.97	44.80	44.36	44.74	41.09	43.25	44.31	44.67	50.18	47.37	46.37	39.27
23718	1.28	0.57	0.30	0.68	0.71	1.01	1.34	1.60	2.76	0.18	0.94	0.82	1.05	0.97	0.97	1.14	1.52	1.57	1.87	2.30	1.75	1.88	1.44	1.95
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
NSINS_S_GLNS_FALLS	46.90	43.14	56.15	57.84	57.97	44.01	16.61	15.35	31.71	81.90	55.96	53.92	53.01	54.42	53.84	53.54	47.50	50.50	50.73	49.89	58.76	53.94	54.43	42.82
23858	0.92	0.38	0.19	0.41	0.40	0.54	0.65	0.45	0.93	0.09	0.41	0.35	0.39	0.34	0.28	0.32	0.40	0.40	0.53	0.77	0.93	1.16	0.93	1.09
	-30.66	-35.56	-52.46	-49.65	-49.42	-32.15	-1.87	0.00	-7.52	-79.70	-45.03	-44.90	-41.79	-44.17	-43.79	-41.46	-32.46	-36.31	-33.50	-29.11	-40.53	-31.40	-36.91	-19.00
NYISO_LBMP_REFERENCE	15.33	7.20	3.51	7.78	8.14	11.32	14.10	14.90	23.26	2.11	10.52	8.67	10.82	9.92	9.76	11.76	14.65	13.80	16.71	20.02	17.31	21.38	16.59	22.73
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA___HOLTSVILL	40.30	35.20	44.13	46.65	46.86	37.11	17.00	16.68	32.02	63.49	46.10	44.01	44.05	44.88	44.45	44.89	41.27	43.49	44.58	44.97	50.51	47.77	46.58	39.49
23794	1.43	0.69	0.35	0.74	0.77	1.10	1.47	1.78	3.10	0.19	1.00	0.87	1.13	1.05	1.06	1.30	1.70	1.81	2.14	2.60	2.08	2.28	1.65	2.17
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
O.H_GEN_BRUCE	18.40	11.36	9.87	13.68	14.01	14.97	13.96	14.32	20.68	11.69	15.42	13.66	15.37	14.84	14.69	16.35	18.01	17.61	20.05	22.60	21.43	24.18	20.39	24.24
24063	-0.71	-0.21	-0.10	-0.22	-0.22	-0.31	-0.37	-0.59	-1.35	-0.13	-0.64	-0.54	-0.61	-0.52	-0.47	-0.51	-0.63	-0.65	-0.78	-1.00	-0.87	-1.07	-0.75	-0.83
	-3.77	-4.38	-6.46	-6.11	-6.09	-3.96	-0.23	0.00	1.23	-9.71	-5.54	-5.53	-5.15	-5.44	-5.39	-5.10	-4.00	-4.47	-4.12	-3.58	-4.99	-3.86	-4.54	-2.34
OAK ORCHARD___HYD	17.54	10.32	8.30	12.21	12.55	14.05	13.98	14.40	20.40	9.28	14.14	12.33	14.14	13.54	13.40	15.14	17.10	16.62	19.17	21.82	20.29	23.35	19.37	23.78
24046	-0.64	-0.18	-0.08	-0.17	-0.17	-0.25	-0.29	-0.51	-1.24	-0.11	-0.56	-0.50	-0.56	-0.47	-0.42	-0.47	-0.56	-0.54	-0.64	-0.90	-0.78	-0.95	-0.64	-0.71
	-2.84	-3.30	-4.86	-4.60	-4.58	-2.98	-0.17	0.00	1.62	-7.28	-4.18	-4.16	-3.88	-4.10	-4.06	-3.85	-3.01	-3.37	-3.11	-2.70	-3.76	-2.91	-3.42	-1.76
ONONDAGA_REF_OCCRA	17.13	9.55	7.13	11.11	11.45	13.38	13.99	14.70	21.32	7.58	13.51	11.68	13.57	12.85	12.67	14.47	16.67	16.10	18.75	21.69	19.83	23.19	18.85	23.60
23987	-0.36	-0.15	-0.07	-0.16	-0.16	-0.21	-0.23	-0.20	-0.38	-0.03	-0.18	-0.15	-0.19	-0.17	-0.17	-0.21	-0.26	-0.25	-0.31	-0.38	-0.33	-0.40	-0.33	-0.46
	-2.16	-2.50	-3.69	-3.49	-3.47	-2.26	-0.13	0.00	1.55	-5.51	-3.17	-3.16	-2.94	-3.11	-3.08	-2.92	-2.28	-2.55	-2.36	-2.05	-2.85	-2.21	-2.60	-1.34
ONONDAGA___COGEN	17.10	9.62	7.27	11.22	11.55	13.40	13.89	14.56	21.04	7.80	13.55	11.73	13.60	12.90	12.73	14.51	16.65	16.10	18.72	21.60	19.80	23.11	18.84	23.50
23986	-0.48	-0.20	-0.09	-0.21	-0.21	-0.29	-0.34	-0.34	-0.63	-0.05	-0.28	-0.23	-0.29	-0.26	-0.25	-0.30	-0.38	-0.36	-0.45	-0.55	-0.48	-0.58	-0.46	-0.63
	-2.25	-2.61	-3.85	-3.64	-3.62	-2.36	-0.14	0.00	1.59	-5.75	-3.31	-3.30	-3.07	-3.24	-3.22	-3.04	-2.38	-2.67	-2.46	-2.14	-2.98	-2.31	-2.71	-1.39
OSWEGATCHIE___HYD	15.27	7.21	3.68	7.82	8.16	11.21	13.85	14.61	22.32	2.43	10.47	8.66	10.74	9.83	9.67	11.57	14.34	13.55	16.34	19.53	16.97	20.87	16.21	22.07
24044	-0.22	-0.17	-0.09	-0.21	-0.22	-0.28	-0.25	-0.29	-0.37	-0.05	-0.27	-0.23	-0.29	-0.30	-0.31	-0.40	-0.47	-0.43	-0.53	-0.63	-0.55	-0.66	-0.56	-0.75
	-0.15	-0.18	-0.26	-0.24	-0.24	-0.16	-0.01	0.00	0.57	-0.37	-0.22	-0.22	-0.21	-0.22	-0.22	-0.21	-0.16	-0.18	-0.17	-0.14	-0.20	-0.16	-0.19	-0.10
OSWEGO___5	16.51	8.92	6.25	10.24	10.58	12.74	13.80	14.49	20.91	6.27	12.65	10.84	12.77	12.02	11.85	13.67	15.98	15.36	18.03	21.00	18.99	22.44	18.09	23.08
23606	-0.49	-0.21	-0.10	-0.23	-0.24	-0.32	-0.40	-0.42	-0.71	-0.06	-0.32	-0.26	-0.33	-0.29	-0.29	-0.34	-0.43	-0.41	-0.50	-0.61	-0.53	-0.64	-0.50	-0.68
	-1.67	-1.93	-2.85	-2.69	-2.68	-1.74	-0.10	0.00	1.64	-4.23	-2.44	-2.44	-2.27	-2.40	-2.38	-2.25	-1.76	-1.97	-1.82	-1.58	-2.20	-1.71	-2.00	-1.03
OSWEGO___6	16.51	8.92	6.25	10.24	10.59	12.75	13.80	14.49	20.91	6.27	12.65	10.84	12.77	12.02	11.86	13.67	15.98	15.36	18.03	21.00	18.99	22.45	18.10	23.09
23613	-0.49	-0.21	-0.10	-0.23	-0.24	-0.32	-0.40	-0.42	-0.71	-0.06	-0.32	-0.26	-0.33	-0.29	-0.29	-0.34	-0.43	-0.41	-0.50	-0.60	-0.52	-0.64	-0.50	-0.68
	-1.67	-1.93	-2.85	-2.69	-2.68	-1.74	-0.10	0.00	1.64	-4.23	-2.44	-2.44	-2.27	-2.40	-2.38	-2.25	-1.76	-1.97	-1.82	-1.58	-2.20	-1.71	-2.00	-1.03

OXBOW____	18.10	11.12	9.53	13.34	13.67	14.73	13.90	14.22	20.37	11.16	15.03	13.27	15.00	14.47	14.34	16.00	17.72	17.31	19.73	22.20	21.03	23.82	20.05	23.99
24026	-0.81	-0.23	-0.11	-0.24	-0.24	-0.35	-0.41	-0.68	-1.57	-0.14	-0.74	-0.63	-0.71	-0.60	-0.54	-0.60	-0.72	-0.73	-0.88	-1.21	-1.01	-1.22	-0.85	-0.95
	-3.58	-4.15	-6.12	-5.79	-5.77	-3.75	-0.22	0.00	1.31	-9.20	-5.26	-5.24	-4.88	-5.16	-5.11	-4.84	-3.79	-4.24	-3.91	-3.40	-4.73	-3.67	-4.31	-2.22
PEEKSKILL____	39.94	34.87	43.75	46.19	46.41	36.68	16.61	16.18	31.04	63.03	45.83	43.74	43.72	44.54	44.10	44.53	40.87	42.93	44.00	44.36	49.94	47.36	46.25	39.36
23653	1.25	0.57	0.26	0.58	0.61	0.85	1.09	1.28	2.16	0.19	1.00	0.85	1.05	0.96	0.96	1.17	1.49	1.46	1.76	2.16	1.75	2.05	1.53	2.15
	-23.36	-27.10	-39.98	-37.83	-37.66	-24.50	-1.42	0.00	-5.62	-60.73	-34.32	-34.22	-31.85	-33.66	-33.37	-31.59	-24.74	-27.67	-25.53	-22.18	-30.88	-23.93	-28.13	-14.48
PJM_GEN_KEystone	19.56	12.69	11.86	15.53	15.85	16.13	13.93	14.39	21.52	14.84	17.36	15.57	17.14	16.66	16.47	18.03	19.34	19.13	21.46	23.96	23.16	25.58	21.88	24.96
24065	-0.74	-0.28	-0.15	-0.30	-0.30	-0.40	-0.47	-0.51	-1.04	-0.10	-0.46	-0.38	-0.46	-0.42	-0.39	-0.46	-0.57	-0.56	-0.68	-0.78	-0.72	-0.89	-0.69	-0.85
	-4.97	-5.77	-8.50	-8.05	-8.01	-5.21	-0.30	0.00	0.70	-12.83	-7.30	-7.28	-6.78	-7.16	-7.10	-6.72	-5.26	-5.89	-5.43	-4.72	-6.57	-5.09	-5.99	-3.08
PLEASANTVLY__LBMP	40.40	35.75	45.27	47.53	47.73	37.37	16.27	15.68	30.39	65.39	46.80	44.77	44.57	45.50	45.05	45.32	41.24	43.41	44.27	44.33	50.47	47.50	46.78	39.10
24000	0.76	0.37	0.17	0.39	0.41	0.56	0.69	0.78	1.26	0.11	0.59	0.50	0.62	0.57	0.57	0.69	0.86	0.83	1.00	1.24	1.04	1.22	0.93	1.31
	-24.30	-28.19	-41.58	-39.36	-39.18	-25.49	-1.48	0.00	-5.87	-63.18	-35.69	-35.59	-33.13	-35.01	-34.72	-32.87	-25.73	-28.78	-26.56	-23.07	-32.13	-24.89	-29.26	-15.06
POLETTI____	40.36	35.17	44.09	46.57	46.80	37.01	16.82	16.43	31.50	63.51	46.23	44.12	44.10	44.92	44.48	44.92	41.27	43.36	44.45	44.84	50.36	47.74	46.62	39.73
23519	1.50	0.67	0.31	0.68	0.71	1.00	1.29	1.52	2.58	0.22	1.14	0.98	1.19	1.09	1.09	1.32	1.70	1.69	2.02	2.47	1.93	2.25	1.69	2.41
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
PORT_JEFF_3	40.24	35.18	44.13	46.63	46.84	37.08	16.96	16.65	31.94	63.47	45.93	43.87	43.87	44.72	44.30	44.71	41.04	43.26	44.30	44.63	50.23	47.43	46.32	39.13
23555	1.37	0.68	0.34	0.73	0.75	1.07	1.43	1.75	3.02	0.17	0.83	0.73	0.95	0.89	0.91	1.11	1.47	1.58	1.86	2.27	1.80	1.94	1.40	1.81
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
PORT_JEFF_4	40.18	35.18	44.13	46.63	46.84	37.08	16.96	16.65	31.94	63.46	45.93	43.87	43.88	44.73	44.30	44.72	41.05	43.27	44.31	44.64	50.24	47.44	46.32	39.14
23616	1.31	0.68	0.34	0.73	0.75	1.07	1.43	1.75	3.02	0.16	0.84	0.73	0.97	0.90	0.91	1.12	1.48	1.59	1.88	2.28	1.81	1.95	1.40	1.82
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
PORT_JEFF_IC	40.28	35.20	44.13	46.64	46.86	37.11	17.00	16.68	32.01	63.48	46.00	43.93	43.94	44.79	44.36	44.79	41.14	43.36	44.41	44.78	50.35	47.58	46.43	39.28
23713	1.41	0.69	0.34	0.74	0.77	1.09	1.46	1.78	3.08	0.18	0.90	0.79	1.03	0.96	0.97	1.19	1.57	1.68	1.98	2.41	1.92	2.09	1.50	1.96
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
PROJECT__ORANGE	16.92	9.27	6.69	10.71	11.05	13.13	14.01	14.74	21.35	6.91	13.16	11.32	13.25	12.51	12.33	14.16	16.44	15.84	18.52	21.51	19.55	22.99	18.59	23.52
23990	-0.30	-0.13	-0.06	-0.14	-0.14	-0.18	-0.20	-0.16	-0.30	-0.03	-0.15	-0.13	-0.16	-0.14	-0.14	-0.17	-0.22	-0.21	-0.26	-0.31	-0.27	-0.33	-0.28	-0.39
	-1.90	-2.20	-3.24	-3.07	-3.05	-1.99	-0.12	0.00	1.60	-4.83	-2.78	-2.78	-2.59	-2.73	-2.71	-2.56	-2.01	-2.25	-2.07	-1.80	-2.51	-1.94	-2.28	-1.18
PYRITES__HYD	15.13	6.94	3.25	7.43	7.78	11.02	13.93	14.74	22.79	1.79	10.17	8.34	10.45	9.50	9.35	11.30	14.17	13.33	16.18	19.43	16.76	20.82	16.08	22.26
24023	-0.09	-0.13	-0.08	-0.18	-0.19	-0.19	-0.16	-0.17	-0.13	-0.03	-0.19	-0.17	-0.23	-0.26	-0.26	-0.32	-0.36	-0.34	-0.41	-0.48	-0.40	-0.45	-0.38	-0.40
	0.11	0.12	0.19	0.18	0.18	0.12	0.01	0.00	0.34	0.29	0.16	0.16	0.15	0.16	0.15	0.15	0.11	0.13	0.12	0.10	0.15	0.11	0.13	0.07
RANKINE____	18.59	11.52	10.02	13.86	14.19	15.13	14.09	14.49	20.98	11.90	15.69	13.89	15.62	15.07	14.93	16.60	18.28	17.88	20.34	22.91	21.74	24.56	20.69	24.53
23646	-0.59	-0.14	-0.07	-0.15	-0.15	-0.22	-0.24	-0.41	-1.08	-0.10	-0.48	-0.41	-0.44	-0.38	-0.33	-0.36	-0.44	-0.47	-0.57	-0.76	-0.65	-0.76	-0.53	-0.58
	-3.85	-4.46	-6.58	-6.22	-6.19	-4.03	-0.23	0.00	1.19	-9.89	-5.65	-5.63	-5.24	-5.54	-5.49	-5.20	-4.07	-4.55	-4.20	-3.65	-5.08	-3.94	-4.63	-2.38
RAVENS GT4-7____	40.58	35.27	44.14	46.67	46.90	37.15	17.00	16.62	31.84	63.55	46.45	44.28	44.30	45.10	44.65	45.13	41.52	43.61	44.76	45.23	50.73	48.18	46.95	40.17
23728	1.72	0.77	0.36	0.78	0.81	1.14	1.47	1.72	2.92	0.25	1.36	1.14	1.39	1.27	1.27	1.53	1.96	1.94	2.33	2.87	2.30	2.69	2.02	2.85

		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWD GT2____	40.39	35.19	44.10	46.59	46.81	37.03	16.84	16.45	31.54	63.52	46.29	44.17	44.16	44.97	44.53	44.98	41.34	43.42	44.53	44.95	50.49	47.90	46.74	39.88	
23730	1.52	0.69	0.32	0.69	0.73	1.02	1.31	1.55	2.62	0.22	1.20	1.03	1.25	1.15	1.15	1.39	1.77	1.74	2.10	2.58	2.07	2.41	1.82	2.57	
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWD GT3____	40.39	35.19	44.10	46.59	46.81	37.03	16.84	16.45	31.54	63.52	46.29	44.17	44.16	44.97	44.53	44.98	41.34	43.42	44.53	44.95	50.49	47.90	46.74	39.88	
23733	1.52	0.69	0.32	0.69	0.73	1.02	1.31	1.55	2.62	0.22	1.20	1.03	1.25	1.15	1.15	1.39	1.77	1.74	2.10	2.58	2.07	2.41	1.82	2.57	
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD_GT2_1	40.39	35.19	44.10	46.59	46.81	37.03	16.84	16.45	31.54	63.52	46.29	44.17	44.16	44.97	44.53	44.98	41.34	43.42	44.53	44.95	50.49	47.90	46.74	39.88	
TEMP GRP	1.52	0.69	0.32	0.69	0.73	1.02	1.31	1.55	2.62	0.22	1.20	1.03	1.25	1.15	1.15	1.39	1.77	1.74	2.10	2.58	2.07	2.41	1.82	2.57	
24244		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD_GT2_2	40.39	35.19	44.10	46.59	46.81	37.03	16.84	16.45	31.54	63.52	46.29	44.17	44.16	44.97	44.53	44.98	41.34	43.42	44.53	44.95	50.49	47.90	46.74	39.88	
24245	1.52	0.69	0.32	0.69	0.73	1.02	1.31	1.55	2.62	0.22	1.20	1.03	1.25	1.15	1.15	1.39	1.77	1.74	2.10	2.58	2.07	2.41	1.82	2.57	
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD_GT2_3	40.39	35.19	44.10	46.59	46.81	37.03	16.84	16.45	31.54	63.52	46.29	44.17	44.16	44.97	44.53	44.98	41.34	43.42	44.53	44.95	50.49	47.90	46.74	39.88	
24246	1.52	0.69	0.32	0.69	0.73	1.02	1.31	1.55	2.62	0.22	1.20	1.03	1.25	1.15	1.15	1.39	1.77	1.74	2.10	2.58	2.07	2.41	1.82	2.57	
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD_GT2_4	40.39	35.19	44.10	46.59	46.81	37.03	16.84	16.45	31.54	63.52	46.29	44.17	44.16	44.97	44.53	44.98	41.34	43.42	44.53	44.95	50.49	47.90	46.74	39.88	
24247	1.52	0.69	0.32	0.69	0.73	1.02	1.31	1.55	2.62	0.22	1.20	1.03	1.25	1.15	1.15	1.39	1.77	1.74	2.10	2.58	2.07	2.41	1.82	2.57	
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD_GT3_1	40.39	35.19	44.10	46.59	46.81	37.03	16.84	16.45	31.54	63.52	46.29	44.17	44.16	44.97	44.53	44.98	41.34	43.42	44.53	44.95	50.49	47.90	46.74	39.88	
TEMP GRP	1.52	0.69	0.32	0.69	0.73	1.02	1.31	1.55	2.62	0.22	1.20	1.03	1.25	1.15	1.15	1.39	1.77	1.74	2.10	2.58	2.07	2.41	1.82	2.57	
24248		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD_GT3_2	40.39	35.19	44.10	46.59	46.81	37.03	16.84	16.45	31.54	63.52	46.29	44.17	44.16	44.97	44.53	44.98	41.34	43.42	44.53	44.95	50.49	47.90	46.74	39.88	
24249	1.52	0.69	0.32	0.69	0.73	1.02	1.31	1.55	2.62	0.22	1.20	1.03	1.25	1.15	1.15	1.39	1.77	1.74	2.10	2.58	2.07	2.41	1.82	2.57	
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD_GT3_3	40.39	35.19	44.10	46.59	46.81	37.03	16.84	16.45	31.54	63.52	46.29	44.17	44.16	44.97	44.53	44.98	41.34	43.42	44.53	44.95	50.49	47.90	46.74	39.88	
24250	1.52	0.69	0.32	0.69	0.73	1.02	1.31	1.55	2.62	0.22	1.20	1.03	1.25	1.15	1.15	1.39	1.77	1.74	2.10	2.58	2.07	2.41	1.82	2.57	
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD_GT3_4	40.39	35.19	44.10	46.59	46.81	37.03	16.84	16.45	31.54	63.52	46.29	44.17	44.16	44.97	44.53	44.98	41.34	43.42	44.53	44.95	50.49	47.90	46.74	39.88	
24251	1.52	0.69	0.32	0.69	0.73	1.02	1.31	1.55	2.62	0.22	1.20	1.03	1.25	1.15	1.15	1.39	1.77	1.74	2.10	2.58	2.07	2.41	1.82	2.57	
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD_GT_1	40.38	35.18	44.10	46.58	46.81	37.03	16.84	16.44	31.53	63.51	46.28	44.15	44.13	44.95	44.51	44.96	41.31	43.39	44.50	44.91	50.44	47.84	46.70	39.86	
23729	1.51	0.68	0.32	0.69	0.73	1.02	1.31	1.54	2.60	0.22	1.19	1.01	1.22	1.12	1.12	1.36	1.74	1.71	2.07	2.55	2.02	2.35	1.78	2.54	
		-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59

RAVENSWOOD_GT_10 24258	40.59	35.27	44.14	46.68	46.90	37.15	17.00	16.63	31.85	63.55	46.45	44.29	44.31	45.11	44.66	45.13	41.53	43.62	44.77	45.24	50.73	48.19	46.96	40.18
	1.72	0.77	0.36	0.78	0.82	1.15	1.47	1.73	2.93	0.26	1.36	1.15	1.39	1.28	1.27	1.54	1.96	1.94	2.34	2.88	2.31	2.70	2.03	2.86
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD_GT_11 24259	40.59	35.27	44.14	46.68	46.90	37.15	17.00	16.63	31.85	63.55	46.45	44.29	44.31	45.11	44.66	45.13	41.53	43.62	44.77	45.24	50.73	48.19	46.96	40.18
	1.72	0.77	0.36	0.78	0.82	1.15	1.47	1.73	2.93	0.26	1.36	1.15	1.39	1.28	1.27	1.54	1.96	1.94	2.34	2.88	2.31	2.70	2.03	2.86
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD_GT_4 24252	40.58	35.27	44.14	46.67	46.90	37.15	17.00	16.62	31.84	63.55	46.45	44.28	44.30	45.10	44.65	45.13	41.52	43.61	44.76	45.23	50.73	48.18	46.95	40.17
	1.72	0.77	0.36	0.78	0.81	1.14	1.47	1.72	2.92	0.25	1.36	1.14	1.39	1.27	1.27	1.53	1.96	1.94	2.33	2.87	2.30	2.69	2.02	2.85
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD_GT_5 24254	40.39	35.19	44.10	46.59	46.81	37.03	16.84	16.45	31.54	63.52	46.29	44.17	44.16	44.97	44.53	44.98	41.34	43.42	44.53	44.95	50.49	47.90	46.74	39.88
	1.52	0.69	0.32	0.69	0.73	1.02	1.31	1.55	2.62	0.22	1.20	1.03	1.25	1.15	1.15	1.39	1.77	1.74	2.10	2.58	2.07	2.41	1.82	2.57
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD_GT_6 24253	40.58	35.27	44.14	46.67	46.90	37.15	17.00	16.62	31.84	63.55	46.45	44.28	44.30	45.10	44.65	45.13	41.52	43.61	44.76	45.23	50.73	48.18	46.95	40.17
	1.72	0.77	0.36	0.78	0.81	1.14	1.47	1.72	2.92	0.25	1.36	1.14	1.39	1.27	1.27	1.53	1.96	1.94	2.33	2.87	2.30	2.69	2.02	2.85
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD_GT_7 24255	40.39	35.19	44.10	46.59	46.81	37.03	16.84	16.45	31.54	63.52	46.29	44.17	44.16	44.97	44.53	44.98	41.34	43.42	44.53	44.95	50.49	47.90	46.74	39.88
	1.52	0.69	0.32	0.69	0.73	1.02	1.31	1.55	2.62	0.22	1.20	1.03	1.25	1.15	1.15	1.39	1.77	1.74	2.10	2.58	2.07	2.41	1.82	2.57
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.59	35.27	44.14	46.68	46.90	37.15	17.00	16.63	31.85	63.55	46.45	44.29	44.31	45.11	44.66	45.13	41.53	43.62	44.77	45.24	50.73	48.19	46.96	40.18
	1.72	0.77	0.36	0.78	0.82	1.15	1.47	1.73	2.93	0.26	1.36	1.15	1.39	1.28	1.27	1.54	1.96	1.94	2.34	2.88	2.31	2.70	2.03	2.86
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD_GT_9 24257	40.59	35.27	44.14	46.68	46.90	37.15	17.00	16.63	31.85	63.55	46.45	44.29	44.31	45.11	44.66	45.13	41.53	43.62	44.77	45.24	50.73	48.19	46.96	40.18
	1.72	0.77	0.36	0.78	0.82	1.15	1.47	1.73	2.93	0.26	1.36	1.15	1.39	1.28	1.27	1.54	1.96	1.94	2.34	2.88	2.31	2.70	2.03	2.86
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD___1 23533	40.59	35.27	44.14	46.68	46.90	37.15	17.00	16.63	31.85	63.54	46.45	44.29	44.30	45.10	44.65	45.13	41.52	43.61	44.76	45.24	50.73	48.19	46.95	40.18
	1.72	0.77	0.36	0.78	0.82	1.15	1.47	1.73	2.93	0.25	1.36	1.15	1.39	1.27	1.27	1.53	1.96	1.94	2.33	2.87	2.31	2.69	2.02	2.86
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD___2 23534	40.57	35.26	44.14	46.66	46.89	37.14	16.98	16.61	31.82	63.54	46.44	44.27	44.26	45.07	44.62	45.09	41.48	43.57	44.71	45.18	50.68	48.11	46.91	40.13
	1.70	0.76	0.35	0.77	0.81	1.13	1.45	1.71	2.90	0.25	1.34	1.13	1.35	1.24	1.23	1.49	1.91	1.89	2.29	2.81	2.25	2.62	1.98	2.82
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVENSWOOD___3 23535	40.38	35.18	44.10	46.58	46.81	37.03	16.84	16.44	31.53	63.51	46.28	44.15	44.13	44.95	44.51	44.96	41.31	43.39	44.50	44.91	50.44	47.84	46.70	39.86
	1.51	0.68	0.32	0.69	0.73	1.02	1.31	1.54	2.60	0.22	1.19	1.01	1.22	1.12	1.12	1.36	1.74	1.71	2.07	2.55	2.02	2.35	1.78	2.54
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RAVNSWD 8-11____	40.59	35.27	44.14	46.68	46.90	37.15	17.00	16.63	31.85	63.55	46.45	44.29	44.31	45.11	44.66	45.13	41.53	43.62	44.77	45.24	50.73	48.19	46.96	40.18

23667	1.72	0.77	0.36	0.78	0.82	1.15	1.47	1.73	2.93	0.26	1.36	1.15	1.39	1.28	1.27	1.54	1.96	1.94	2.34	2.88	2.31	2.70	2.03	2.86
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59
RENSSELAER__COGEN	45.80	41.93	54.45	56.20	56.35	42.96	16.51	15.51	31.66	79.35	54.58	52.52	51.75	53.10	52.55	52.35	46.60	49.44	49.75	48.88	57.19	52.59	52.94	41.97
23796	0.79	0.32	0.17	0.37	0.37	0.52	0.60	0.61	1.13	0.11	0.48	0.40	0.47	0.44	0.40	0.46	0.54	0.51	0.62	0.69	0.66	0.82	0.63	0.85
	-29.67	-34.41	-50.77	-48.05	-47.83	-31.12	-1.81	0.00	-7.27	-77.14	-43.58	-43.46	-40.45	-42.74	-42.38	-40.13	-31.41	-35.14	-32.42	-28.17	-39.22	-30.39	-35.72	-18.39
ROCHESTER_9_IC	17.61	10.25	8.24	12.13	12.45	13.96	13.88	14.42	20.72	9.25	14.30	12.49	14.31	13.68	13.49	15.22	17.20	16.70	19.23	21.81	20.26	23.37	19.29	23.54
23652	-0.54	-0.22	-0.08	-0.21	-0.23	-0.32	-0.39	-0.48	-0.90	-0.07	-0.36	-0.31	-0.35	-0.30	-0.30	-0.36	-0.43	-0.43	-0.56	-0.89	-0.78	-0.90	-0.69	-0.93
	-2.82	-3.27	-4.82	-4.56	-4.54	-2.95	-0.17	0.00	1.63	-7.21	-4.14	-4.13	-3.84	-4.06	-4.02	-3.81	-2.98	-3.33	-3.08	-2.68	-3.72	-2.88	-3.39	-1.75
ROSETON__1	39.71	34.77	43.69	46.09	46.31	36.54	16.42	15.96	30.65	62.96	45.64	43.58	43.52	44.36	43.92	44.32	40.59	42.64	43.66	43.93	49.61	46.99	45.97	38.98
23587	1.02	0.49	0.23	0.50	0.52	0.73	0.91	1.06	1.78	0.16	0.83	0.71	0.87	0.80	0.81	0.98	1.22	1.19	1.43	1.74	1.43	1.69	1.27	1.77
	-23.35	-27.08	-39.95	-37.81	-37.64	-24.49	-1.42	0.00	-5.62	-60.70	-34.30	-34.20	-31.83	-33.64	-33.35	-31.58	-24.72	-27.65	-25.52	-22.17	-30.87	-23.91	-28.11	-14.47
ROSETON__2	39.69	34.77	43.69	46.09	46.31	36.54	16.42	15.96	30.65	62.96	45.64	43.58	43.52	44.36	43.92	44.32	40.59	42.64	43.66	43.93	49.61	46.99	45.97	38.98
23588	1.01	0.49	0.23	0.50	0.52	0.73	0.91	1.06	1.78	0.16	0.83	0.71	0.87	0.80	0.81	0.98	1.22	1.19	1.43	1.74	1.43	1.69	1.27	1.77
	-23.35	-27.08	-39.95	-37.81	-37.64	-24.49	-1.42	0.00	-5.62	-60.70	-34.30	-34.20	-31.83	-33.64	-33.35	-31.58	-24.72	-27.65	-25.52	-22.17	-30.87	-23.91	-28.11	-14.47
RUSSELL__STATION	17.37	10.18	8.22	12.09	12.40	13.89	13.79	14.34	20.51	9.23	14.25	12.46	14.29	13.66	13.47	15.19	17.17	16.67	19.14	21.57	19.94	22.97	18.99	23.18
23914	-0.78	-0.28	-0.10	-0.25	-0.28	-0.39	-0.47	-0.56	-1.11	-0.09	-0.41	-0.33	-0.38	-0.31	-0.32	-0.38	-0.46	-0.46	-0.65	-1.12	-1.09	-1.29	-0.99	-1.29
	-2.82	-3.27	-4.82	-4.56	-4.54	-2.95	-0.17	0.00	1.63	-7.21	-4.14	-4.13	-3.84	-4.06	-4.02	-3.81	-2.98	-3.33	-3.08	-2.68	-3.72	-2.88	-3.39	-1.75
S SALMON__HYD	16.51	8.79	6.02	10.04	10.38	12.66	13.92	14.68	21.41	5.93	12.55	10.72	12.69	11.92	11.74	13.55	15.92	15.30	17.97	20.97	18.90	22.41	17.98	23.04
24043	-0.35	-0.18	-0.09	-0.20	-0.21	-0.26	-0.27	-0.22	-0.33	-0.04	-0.20	-0.17	-0.20	-0.18	-0.20	-0.27	-0.33	-0.30	-0.40	-0.49	-0.42	-0.53	-0.44	-0.63
	-1.52	-1.77	-2.60	-2.46	-2.45	-1.59	-0.09	0.00	1.51	-3.86	-2.23	-2.23	-2.07	-2.19	-2.17	-2.06	-1.61	-1.80	-1.66	-1.44	-2.01	-1.56	-1.83	-0.94
SELKIRK__II	45.44	41.66	54.16	55.85	56.00	42.64	16.29	15.31	31.34	78.97	54.16	52.14	51.33	52.69	52.15	51.92	46.15	48.99	49.25	48.33	56.64	52.00	52.49	41.58
23799	0.57	0.21	0.12	0.24	0.24	0.34	0.39	0.41	0.84	0.08	0.26	0.21	0.24	0.23	0.19	0.22	0.24	0.22	0.26	0.27	0.29	0.37	0.35	0.55
	-29.53	-34.25	-50.54	-47.83	-47.61	-30.97	-1.80	0.00	-7.24	-76.78	-43.38	-43.25	-40.26	-42.55	-42.19	-39.94	-31.27	-34.98	-32.28	-28.04	-39.04	-30.25	-35.56	-18.31
SELKIRK__I	45.37	41.59	54.04	55.74	55.88	42.57	16.30	15.34	31.38	78.78	54.10	52.07	51.29	52.63	52.09	51.88	46.16	48.99	49.26	48.38	56.63	52.03	52.42	41.49
23801	0.58	0.22	0.12	0.25	0.25	0.35	0.41	0.44	0.90	0.09	0.31	0.26	0.30	0.27	0.24	0.28	0.32	0.30	0.36	0.39	0.38	0.48	0.37	0.50
	-29.46	-34.17	-50.41	-47.71	-47.49	-30.90	-1.80	0.00	-7.22	-76.59	-43.27	-43.15	-40.16	-42.44	-42.08	-39.84	-31.19	-34.89	-32.19	-27.97	-38.95	-30.17	-35.47	-18.26
SENECA OSWGO__HYD	16.68	9.08	6.47	10.46	10.80	12.90	13.86	14.59	21.05	6.60	12.89	11.07	12.99	12.25	12.08	13.89	16.18	15.57	18.24	21.21	19.23	22.67	18.31	23.24
24041	-0.44	-0.20	-0.10	-0.21	-0.22	-0.29	-0.34	-0.31	-0.53	-0.05	-0.25	-0.21	-0.27	-0.24	-0.24	-0.29	-0.36	-0.34	-0.42	-0.51	-0.44	-0.54	-0.43	-0.60
	-1.79	-2.07	-3.05	-2.89	-2.88	-1.87	-0.11	0.00	1.68	-4.54	-2.62	-2.62	-2.43	-2.57	-2.55	-2.42	-1.89	-2.11	-1.95	-1.70	-2.36	-1.83	-2.15	-1.11
SENECA__ENERGY	17.93	10.50	8.47	12.39	12.73	14.20	14.05	14.67	21.28	9.61	14.71	12.87	14.72	14.05	13.87	15.61	17.56	17.06	19.63	22.38	20.81	23.91	19.75	24.08
23797	-0.33	-0.10	-0.05	-0.13	-0.14	-0.19	-0.23	-0.23	-0.54	-0.01	-0.12	-0.09	-0.10	-0.09	-0.08	-0.11	-0.19	-0.21	-0.28	-0.42	-0.37	-0.48	-0.37	-0.47
	-2.93	-3.40	-5.01	-4.74	-4.72	-3.07	-0.18	0.00	1.44	-7.51	-4.31	-4.29	-3.99	-4.22	-4.19	-3.96	-3.10	-3.47	-3.20	-2.78	-3.87	-3.00	-3.53	-1.82
SHOEMAKER__GT	39.12	34.14	42.81	45.23	45.45	35.95	16.34	15.90	30.39	61.64	44.84	42.78	42.77	43.57	43.14	43.56	39.97	41.97	43.01	43.36	48.84	46.35	45.27	38.56
23640	0.94	0.44	0.20	0.45	0.48	0.67	0.85	1.00	1.64	0.14	0.76	0.65	0.80	0.74	0.74	0.90	1.14	1.11	1.34	1.65	1.33	1.56	1.18	1.67
	-22.85	-26.50	-39.10	-37.00	-36.83	-23.96	-1.39	0.00	-5.49	-59.39	-33.56	-33.46	-31.15	-32.92	-32.64	-30.90	-24.19	-27.06	-24.97	-21.69	-30.20	-23.40	-27.51	-14.16

SHOREHAM_IC_1 23715	40.53 1.65 -23.54	35.26 0.76 -27.30	44.14 0.36 -40.28	46.67 0.77 -38.12	46.90 0.81 -37.95	37.16 1.15 -24.69	16.97 1.44 -1.43	16.58 1.68 0.00	31.77 2.85 -5.66	63.51 0.21 -61.19	46.30 1.20 -34.58	44.22 1.08 -34.48	44.28 1.36 -32.09	45.08 1.25 -33.91	44.64 1.25 -33.63	45.11 1.52 -31.83	41.50 1.93 -24.92	43.59 1.91 -27.88	44.74 2.31 -25.73	45.19 2.82 -22.35	50.65 2.22 -31.12	48.07 2.58 -24.11	46.87 1.94 -28.34	40.11 2.79 -14.59
SHOREHAM_IC_2 23716	40.53 1.65 -23.54	35.26 0.76 -27.30	44.14 0.36 -40.28	46.67 0.77 -38.12	46.90 0.81 -37.95	37.16 1.15 -24.69	16.97 1.44 -1.43	16.58 1.68 0.00	31.77 2.85 -5.66	63.51 0.21 -61.19	46.30 1.20 -34.58	44.22 1.08 -34.48	44.28 1.36 -32.09	45.08 1.25 -33.91	44.64 1.25 -33.63	45.11 1.52 -31.83	41.50 1.93 -24.92	43.59 1.91 -27.88	44.74 2.31 -25.73	45.19 2.82 -22.35	50.65 2.22 -31.12	48.07 2.58 -24.11	46.87 1.94 -28.34	40.11 2.79 -14.59
SITHE__BATAVIA 24024	18.38 -0.21 -3.26	10.97 -0.01 -3.79	9.09 0.00 -5.58	13.07 0.00 -5.28	13.41 0.01 -5.26	14.74 -0.01 -3.42	14.31 0.02 -0.20	14.79 -0.11 0.00	21.34 -0.47 1.44	10.45 -0.03 -8.38	15.15 -0.16 -4.79	13.28 -0.17 -4.78	15.11 -0.17 -4.45	14.51 -0.11 -4.70	14.34 -0.09 -4.66	16.10 -0.07 -4.41	18.03 -0.07 -3.46	17.61 -0.05 -3.87	20.21 -0.06 -3.57	22.91 -0.20 -3.10	21.43 -0.19 -4.31	24.48 -0.24 -3.34	20.39 -0.13 -3.93	24.66 -0.09 -2.02
SITHE__INDEPEND 23800	16.18 -0.61 -1.46	8.62 -0.27 -1.69	5.88 -0.13 -2.50	9.85 -0.29 -2.36	10.19 -0.30 -2.35	12.44 -0.41 -1.53	13.67 -0.51 -0.09	14.36 -0.54 0.00	20.58 -0.91 1.77	5.72 -0.08 -3.69	12.26 -0.40 -2.15	10.47 -0.34 -2.14	12.40 -0.42 -1.99	11.64 -0.38 -2.10	11.48 -0.37 -2.09	13.30 -0.44 -1.97	15.64 -0.55 -1.54	15.01 -0.52 -1.73	17.67 -0.63 -1.59	20.64 -0.77 -1.39	18.57 -0.67 -1.93	22.06 -0.82 -1.49	17.71 -0.63 -1.76	22.78 -0.86 -0.90
SITHE__MASSENA 23902	14.84 -0.23 0.26	6.75 -0.15 0.30	2.99 -0.08 0.44	7.18 -0.18 0.42	7.54 -0.19 0.42	10.79 -0.26 0.27	13.79 -0.29 0.02	14.56 -0.34 0.00	22.52 -0.52 0.22	1.38 -0.05 0.68	9.87 -0.27 0.38	8.06 -0.23 0.38	10.19 -0.29 0.35	9.26 -0.28 0.37	9.11 -0.28 0.37	11.07 -0.34 0.35	13.97 -0.40 0.27	13.11 -0.38 0.31	15.96 -0.46 0.28	19.23 -0.55 0.24	16.51 -0.46 0.34	20.59 -0.53 0.26	15.88 -0.40 0.31	22.06 -0.51 0.16
SITHE__OGDNSBRG 24021	15.24 0.08 0.18	6.96 -0.04 0.20	3.18 -0.03 0.30	7.41 -0.08 0.29	7.77 -0.08 0.29	11.06 -0.08 0.19	14.08 -0.01 0.01	14.94 0.04 0.00	23.13 0.16 0.28	1.64 0.00 0.47	10.22 -0.04 0.26	8.36 -0.05 0.26	10.51 -0.07 0.24	9.57 -0.09 0.25	9.41 -0.11 0.25	11.39 -0.14 0.24	14.32 -0.14 0.19	13.46 -0.13 0.21	16.36 -0.15 0.19	19.67 -0.18 0.17	16.95 -0.13 0.23	21.08 -0.12 0.18	16.27 -0.10 0.21	22.51 -0.11 0.11
SITHE__STERLING 23777	16.20 0.18 -0.69	8.08 0.07 -0.80	4.72 0.04 -1.18	8.97 0.08 -1.11	9.33 0.08 -1.11	12.18 0.14 -0.72	14.35 0.21 -0.04	15.22 0.32 0.00	22.89 0.52 0.88	3.89 0.04 -1.74	11.73 0.20 -1.01	9.83 0.16 -1.01	11.94 0.18 -0.94	11.08 0.17 -0.99	10.90 0.15 -0.99	12.88 0.18 -0.93	15.59 0.22 -0.73	14.83 0.21 -0.82	17.71 0.25 -0.75	20.97 0.30 -0.65	18.48 0.26 -0.91	22.39 0.30 -0.71	17.61 0.19 -0.83	23.39 0.23 -0.43
SOUTH CAIRO__GT 23612	42.35 0.70 -26.31	38.09 0.37 -30.52	48.72 0.18 -45.03	50.81 0.41 -42.61	50.99 0.43 -42.42	39.50 0.58 -27.60	16.38 0.68 -1.60	15.50 0.60 0.00	30.52 0.87 -6.39	70.60 0.08 -68.41	49.58 0.41 -38.65	47.55 0.35 -38.54	47.13 0.43 -35.87	48.22 0.40 -37.91	47.74 0.39 -37.59	47.82 0.47 -35.59	43.06 0.55 -27.86	45.48 0.52 -31.16	46.11 0.64 -28.76	45.78 0.78 -24.98	52.82 0.72 -34.79	49.22 0.88 -26.95	49.02 0.75 -31.68	40.11 1.07 -16.31
SOUTH HAMPTN__IC 23720	40.15 1.28 -23.54	35.07 0.57 -27.30	44.09 0.30 -40.28	46.58 0.68 -38.12	46.80 0.71 -37.95	37.02 1.01 -24.69	16.87 1.34 -1.43	16.51 1.60 0.00	31.68 2.76 -5.66	63.48 0.18 -61.19	46.04 0.94 -34.58	43.97 0.82 -34.48	43.97 1.05 -32.09	44.80 0.97 -33.91	44.36 0.97 -33.63	44.74 1.14 -31.83	41.09 1.52 -24.92	43.25 1.57 -27.88	44.31 1.87 -25.73	44.67 2.30 -22.35	50.18 1.75 -31.12	47.37 1.88 -24.11	46.37 1.44 -28.34	39.27 1.95 -14.59
SOUTHOLD__IC 23719	40.15 1.28 -23.54	35.07 0.57 -27.30	44.09 0.30 -40.28	46.58 0.68 -38.12	46.80 0.71 -37.95	37.02 1.01 -24.69	16.87 1.34 -1.43	16.51 1.60 0.00	31.68 2.76 -5.66	63.48 0.18 -61.19	46.04 0.94 -34.58	43.97 0.82 -34.48	43.97 1.05 -32.09	44.80 0.97 -33.91	44.36 0.97 -33.63	44.74 1.14 -31.83	41.09 1.52 -24.92	43.25 1.57 -27.88	44.31 1.87 -25.73	44.67 2.30 -22.35	50.18 1.75 -31.12	47.37 1.88 -24.11	46.37 1.44 -28.34	39.27 1.95 -14.59
ST LAWRENCE____ 23600	14.76 -0.28 0.29	6.71 -0.16 0.33	2.93 -0.08 0.50	7.12 -0.19 0.47	7.48 -0.20 0.47	10.73 -0.29 0.31	13.75 -0.33 0.02	14.53 -0.37 0.00	22.50 -0.57 0.19	1.30 -0.05 0.76	9.81 -0.28 0.43	8.00 -0.24 0.42	10.14 -0.29 0.40	9.22 -0.28 0.42	9.07 -0.28 0.41	11.03 -0.34 0.39	13.94 -0.40 0.30	13.07 -0.39 0.34	15.93 -0.46 0.32	19.20 -0.55 0.28	16.47 -0.46 0.38	20.55 -0.53 0.30	15.85 -0.39 0.35	22.00 -0.55 0.18
STATION 5_MISC_HYD	18.25	10.49	8.32	12.34	12.64	14.24	14.26	14.89	21.67	9.30	14.84	12.95	14.91	14.23	14.03	15.86	18.01	17.50	20.20	22.97	21.26	24.68	20.25	24.72

23604	0.13	0.05	0.04	0.03	0.00	-0.01	-0.01	-0.01	0.06	0.04	0.21	0.19	0.28	0.29	0.28	0.32	0.40	0.39	0.44	0.30	0.26	0.44	0.30	0.26
	-2.79	-3.24	-4.78	-4.52	-4.50	-2.93	-0.17	0.00	1.64	-7.15	-4.10	-4.09	-3.81	-4.02	-3.99	-3.78	-2.96	-3.31	-3.05	-2.65	-3.69	-2.86	-3.36	-1.73
STURGEON_POOL_HYD	40.41	35.67	45.07	47.36	47.57	37.31	16.34	15.80	30.63	65.07	46.75	44.69	44.55	45.45	45.00	45.31	41.31	43.46	44.38	44.50	50.54	47.65	46.82	39.26
23609	0.91	0.44	0.20	0.44	0.46	0.64	0.77	0.90	1.55	0.14	0.73	0.63	0.77	0.71	0.71	0.87	1.08	1.04	1.26	1.53	1.28	1.51	1.13	1.55
	-24.17	-28.03	-41.35	-39.14	-38.96	-25.35	-1.47	0.00	-5.83	-62.83	-35.50	-35.40	-32.95	-34.82	-34.52	-32.68	-25.59	-28.62	-26.41	-22.95	-31.95	-24.75	-29.10	-14.98
SYRACUSE__POWER	17.13	9.55	7.13	11.11	11.45	13.38	13.99	14.70	21.32	7.58	13.51	11.68	13.57	12.85	12.67	14.47	16.67	16.10	18.75	21.69	19.83	23.19	18.85	23.60
24017	-0.36	-0.15	-0.07	-0.16	-0.16	-0.21	-0.23	-0.20	-0.38	-0.03	-0.18	-0.15	-0.19	-0.17	-0.17	-0.21	-0.26	-0.25	-0.31	-0.38	-0.33	-0.40	-0.33	-0.46
	-2.16	-2.50	-3.69	-3.49	-3.47	-2.26	-0.13	0.00	1.55	-5.51	-3.17	-3.16	-2.94	-3.11	-3.08	-2.92	-2.28	-2.55	-2.36	-2.05	-2.85	-2.21	-2.60	-1.34
UPPER HUDSON__HYD	46.92	43.26	56.43	58.04	58.16	44.07	16.44	15.08	31.32	82.34	56.03	54.02	53.06	54.51	53.93	53.58	47.44	50.47	50.63	49.78	58.81	53.93	54.45	42.66
24058	0.74	0.28	0.14	0.30	0.29	0.39	0.47	0.18	0.49	0.04	0.20	0.17	0.19	0.15	0.10	0.10	0.13	0.14	0.21	0.47	0.72	0.95	0.73	0.82
	-30.85	-35.78	-52.78	-49.95	-49.73	-32.35	-1.88	0.00	-7.57	-80.19	-45.31	-45.18	-42.05	-44.44	-44.06	-41.71	-32.66	-36.53	-33.71	-29.29	-40.78	-31.59	-37.14	-19.12
UPPER RAQUET__HYD	14.82	6.83	3.21	7.32	7.67	10.80	13.63	14.36	22.12	1.76	9.95	8.16	10.24	9.30	9.17	11.07	13.89	13.06	15.85	19.03	16.41	20.38	15.76	21.78
24056	-0.41	-0.26	-0.14	-0.30	-0.32	-0.42	-0.46	-0.54	-0.78	-0.08	-0.44	-0.37	-0.46	-0.48	-0.46	-0.56	-0.66	-0.62	-0.75	-0.90	-0.77	-0.90	-0.71	-0.89
	0.10	0.11	0.16	0.16	0.16	0.10	0.01	0.00	0.35	0.26	0.14	0.14	0.13	0.14	0.14	0.13	0.10	0.11	0.10	0.09	0.12	0.10	0.12	0.06
US__GYPSUM	18.30	11.01	9.21	13.14	13.48	14.74	14.20	14.63	21.07	10.65	15.12	13.27	15.07	14.49	14.33	16.07	17.93	17.52	20.08	22.72	21.32	24.30	20.30	24.48
23809	-0.38	-0.07	-0.03	-0.07	-0.06	-0.10	-0.10	-0.27	-0.78	-0.07	-0.32	-0.30	-0.33	-0.26	-0.22	-0.23	-0.26	-0.25	-0.29	-0.48	-0.42	-0.51	-0.33	-0.33
	-3.35	-3.89	-5.73	-5.42	-5.40	-3.51	-0.20	0.00	1.41	-8.60	-4.92	-4.91	-4.57	-4.83	-4.79	-4.53	-3.55	-3.97	-3.66	-3.18	-4.43	-3.43	-4.03	-2.08
VISCHER__FERRY HYD	46.19	42.33	54.99	56.74	56.89	43.33	16.58	15.49	31.71	80.14	55.04	52.97	52.17	53.54	52.98	52.75	46.91	49.79	50.07	49.17	57.63	52.93	53.35	42.17
24020	0.88	0.36	0.19	0.42	0.42	0.57	0.66	0.59	1.11	0.11	0.49	0.40	0.48	0.44	0.39	0.45	0.52	0.49	0.60	0.69	0.70	0.85	0.67	0.87
	-29.98	-34.77	-51.29	-48.54	-48.32	-31.44	-1.83	0.00	-7.35	-77.93	-44.03	-43.90	-40.87	-43.18	-42.82	-40.54	-31.74	-35.50	-32.76	-28.46	-39.63	-30.70	-36.09	-18.58
WADING RIVER_1-3_GRP5	40.29	35.19	44.13	46.64	46.85	37.10	16.99	16.67	32.01	63.49	46.10	44.03	44.07	44.90	44.47	44.92	41.30	43.51	44.59	44.98	50.53	47.80	46.60	39.50
24038	1.42	0.69	0.34	0.74	0.76	1.09	1.46	1.77	3.08	0.19	1.01	0.88	1.15	1.07	1.08	1.32	1.73	1.83	2.16	2.62	2.10	2.30	1.67	2.18
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
WADING RIVER_IC_1	40.29	35.19	44.13	46.64	46.85	37.10	16.99	16.67	32.01	63.49	46.10	44.03	44.07	44.90	44.47	44.92	41.30	43.51	44.59	44.98	50.53	47.80	46.60	39.50
23522	1.42	0.69	0.34	0.74	0.76	1.09	1.46	1.77	3.08	0.19	1.01	0.88	1.15	1.07	1.08	1.32	1.73	1.83	2.16	2.62	2.10	2.30	1.67	2.18
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
WADING RIVER_IC_2	40.29	35.19	44.13	46.64	46.85	37.10	16.99	16.67	32.01	63.49	46.10	44.03	44.07	44.90	44.47	44.92	41.30	43.51	44.59	44.98	50.53	47.80	46.60	39.50
23547	1.42	0.69	0.34	0.74	0.76	1.09	1.46	1.77	3.08	0.19	1.01	0.88	1.15	1.07	1.08	1.32	1.73	1.83	2.16	2.62	2.10	2.30	1.67	2.18
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
WADING RIVER_IC_3	40.30	35.19	44.13	46.64	46.85	37.10	16.99	16.67	32.00	63.49	46.11	44.03	44.07	44.90	44.47	44.92	41.30	43.51	44.59	44.98	50.53	47.80	46.60	39.51
23601	1.42	0.69	0.34	0.74	0.76	1.09	1.46	1.77	3.08	0.20	1.01	0.88	1.15	1.07	1.08	1.32	1.73	1.83	2.16	2.62	2.10	2.31	1.67	2.19
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
WATERSIDE__6 8 9	40.59	35.27	44.14	46.68	46.90	37.16	17.00	16.63	31.86	63.55	46.46	44.29	44.31	45.11	44.66	45.14	41.53	43.62	44.77	45.25	50.74	48.19	46.96	40.19
23538	1.73	0.77	0.36	0.78	0.82	1.15	1.47	1.73	2.94	0.26	1.36	1.15	1.40	1.28	1.27	1.54	1.97	1.95	2.34	2.88	2.32	2.70	2.03	2.87
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59

WATERTOWN__HYD	15.93	7.98	4.84	8.91	9.26	11.93	13.95	14.85	22.23	4.19	11.63	9.78	11.82	10.98	10.77	12.59	15.17	14.48	17.23	20.34	18.01	21.72	17.11	22.52
23805	-0.23	-0.18	-0.09	-0.21	-0.22	-0.26	-0.20	-0.05	0.03	-0.01	-0.11	-0.10	-0.14	-0.13	-0.18	-0.29	-0.35	-0.30	-0.38	-0.46	-0.40	-0.51	-0.48	-0.72
	-0.83	-0.96	-1.42	-1.34	-1.33	-0.87	-0.05	0.00	1.06	-2.09	-1.22	-1.21	-1.13	-1.19	-1.18	-1.12	-0.88	-0.98	-0.90	-0.79	-1.10	-0.85	-1.00	-0.51
WEST BABYLON__IC	40.53	35.26	44.14	46.67	46.90	37.16	16.97	16.58	31.77	63.51	46.30	44.22	44.28	45.08	44.64	45.11	41.50	43.59	44.74	45.19	50.65	48.07	46.87	40.11
23714	1.65	0.76	0.36	0.77	0.81	1.15	1.44	1.68	2.85	0.21	1.20	1.08	1.36	1.25	1.25	1.52	1.93	1.91	2.31	2.82	2.22	2.58	1.94	2.79
	-23.54	-27.30	-40.28	-38.12	-37.95	-24.69	-1.43	0.00	-5.66	-61.19	-34.58	-34.48	-32.09	-33.91	-33.63	-31.83	-24.92	-27.88	-25.73	-22.35	-31.12	-24.11	-28.34	-14.59
WEST CANADA__HYD	14.90	6.60	2.56	6.92	7.29	10.83	14.19	15.03	23.13	0.62	9.78	7.91	10.15	9.19	9.04	11.11	14.18	13.25	16.25	19.68	16.72	21.00	16.05	22.59
24049	0.14	0.07	0.04	0.08	0.08	0.11	0.13	0.13	0.22	0.02	0.11	0.09	0.11	0.10	0.10	0.12	0.15	0.14	0.17	0.21	0.18	0.20	0.16	0.22
	0.58	0.67	0.99	0.94	0.93	0.61	0.04	0.00	0.34	1.51	0.85	0.84	0.79	0.83	0.82	0.78	0.61	0.68	0.63	0.55	0.76	0.59	0.69	0.36
YORK__WARBASSE	40.66	35.30	44.15	46.70	46.93	37.19	17.05	16.69	31.96	63.56	46.51	44.35	44.38	45.17	44.72	45.21	41.63	43.71	44.88	45.37	50.86	48.34	47.07	40.32
23770	1.79	0.80	0.37	0.80	0.84	1.19	1.52	1.79	3.03	0.26	1.42	1.21	1.47	1.34	1.34	1.62	2.06	2.04	2.45	3.01	2.43	2.85	2.14	3.00
	-23.54	-27.30	-40.27	-38.11	-37.94	-24.68	-1.43	0.00	-5.66	-61.18	-34.57	-34.47	-32.09	-33.91	-33.62	-31.83	-24.92	-27.87	-25.72	-22.35	-31.11	-24.11	-28.34	-14.59